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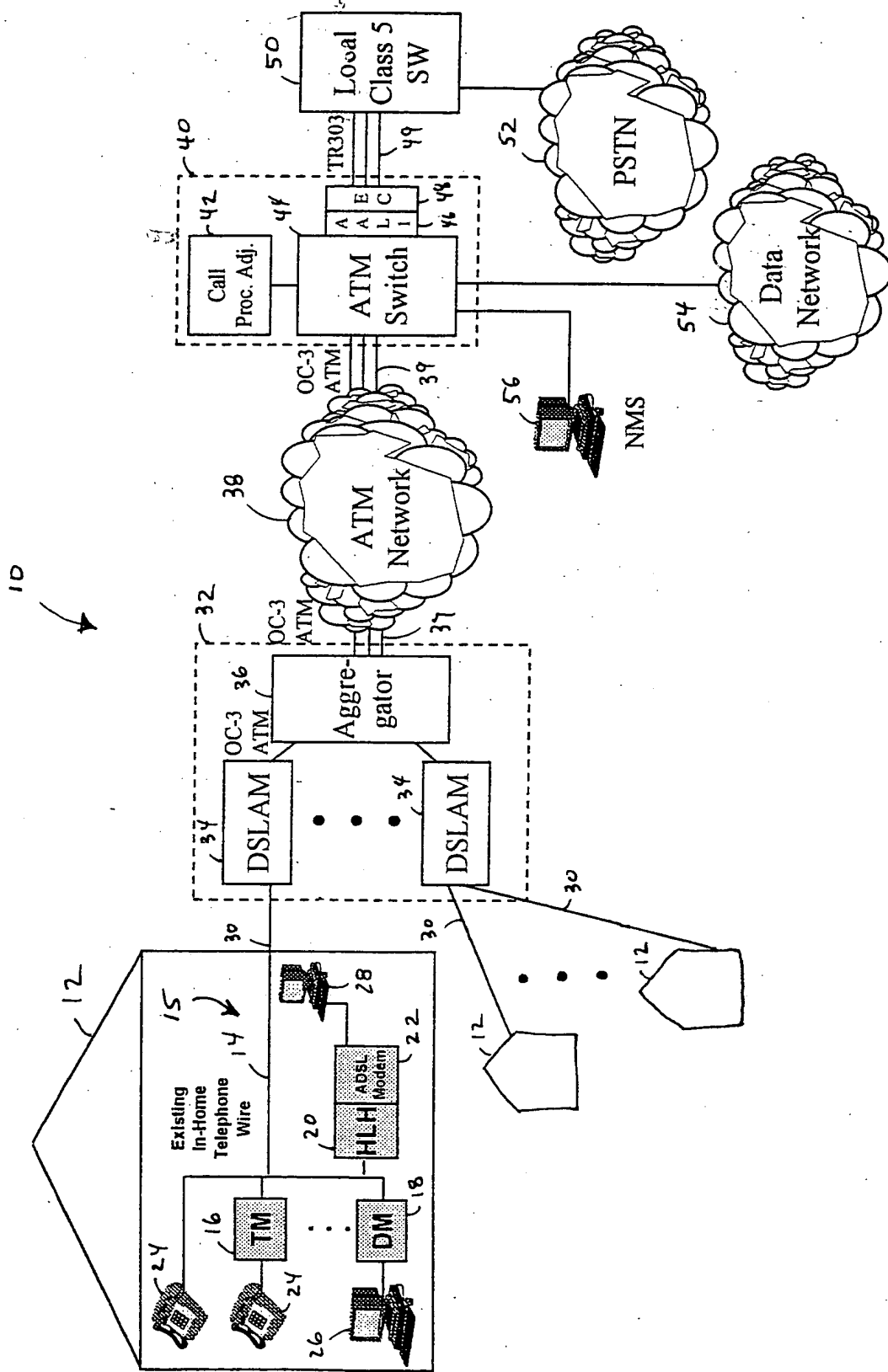


FIG. 1

100

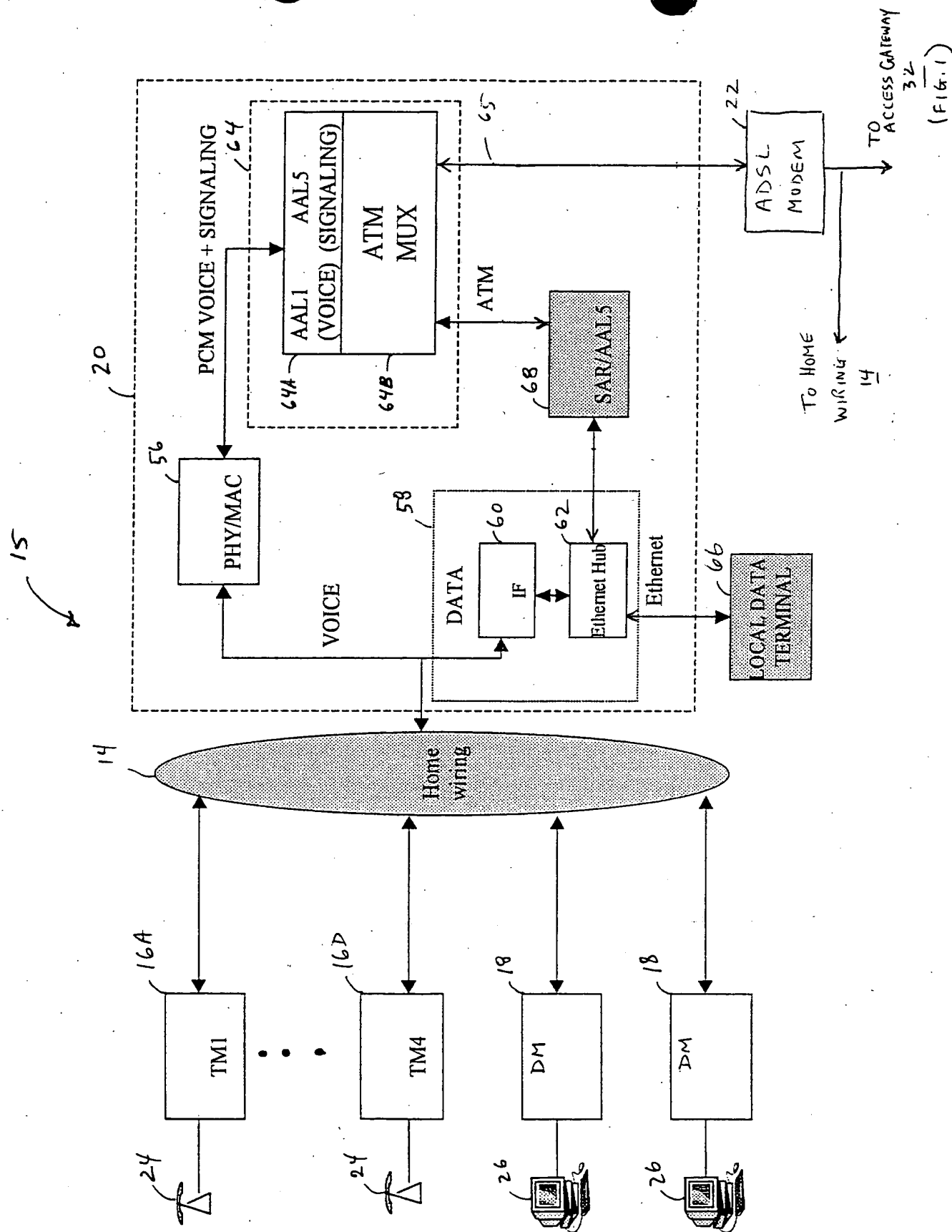


FIG. 2

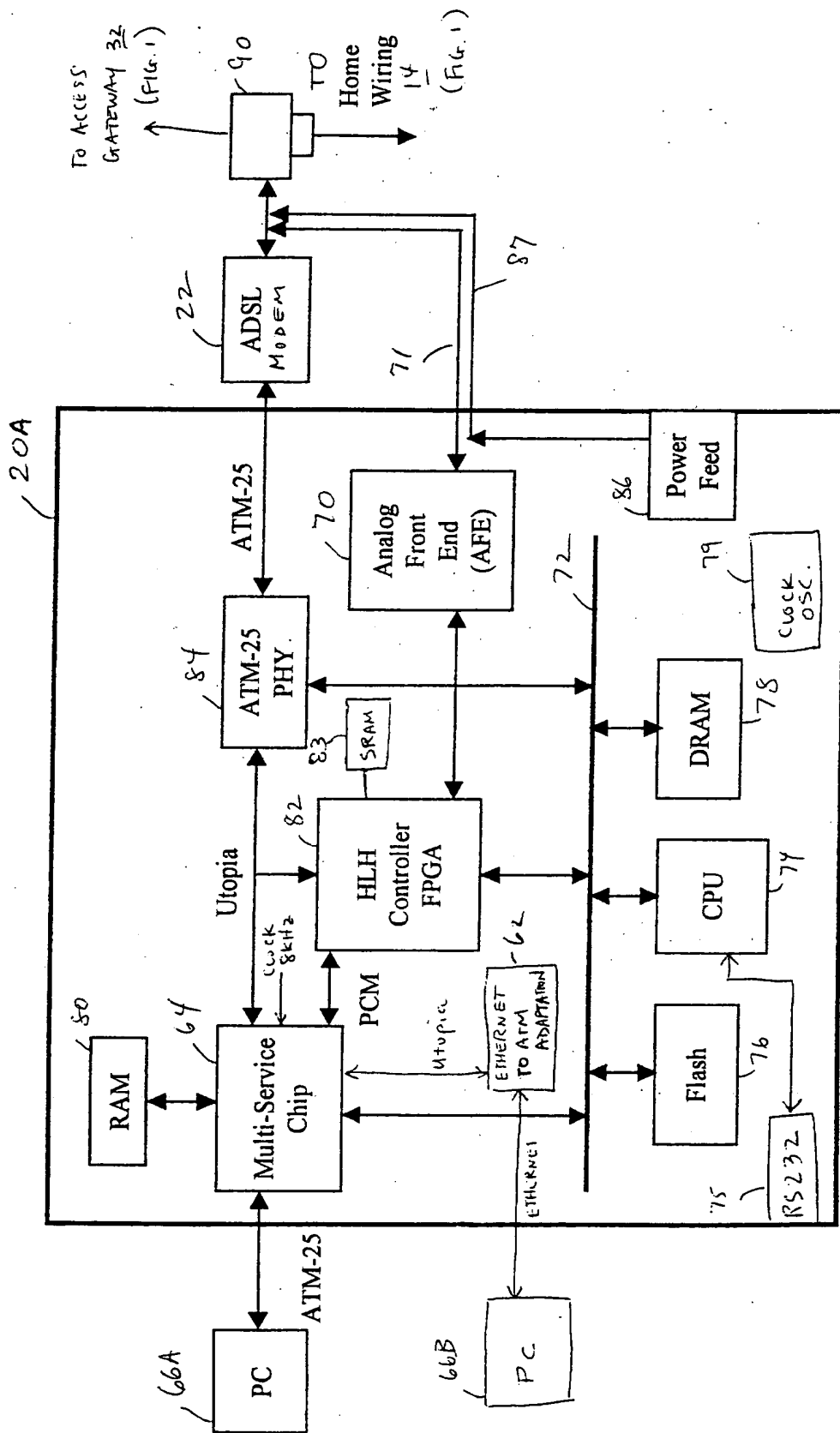
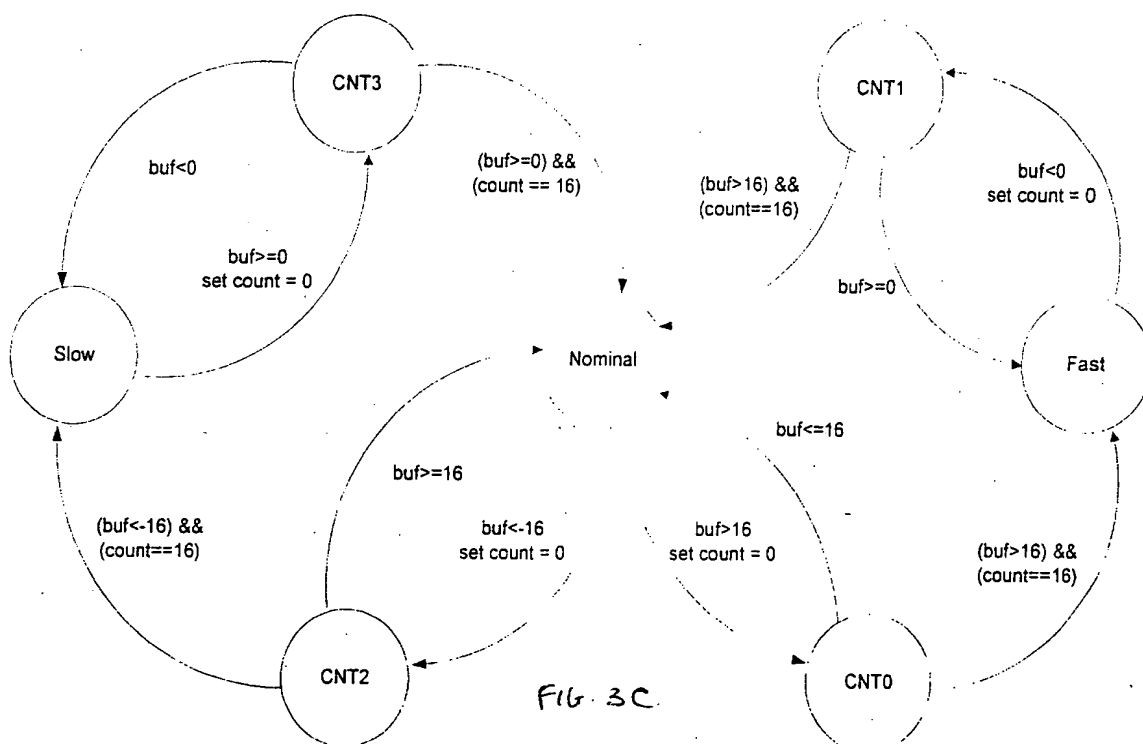
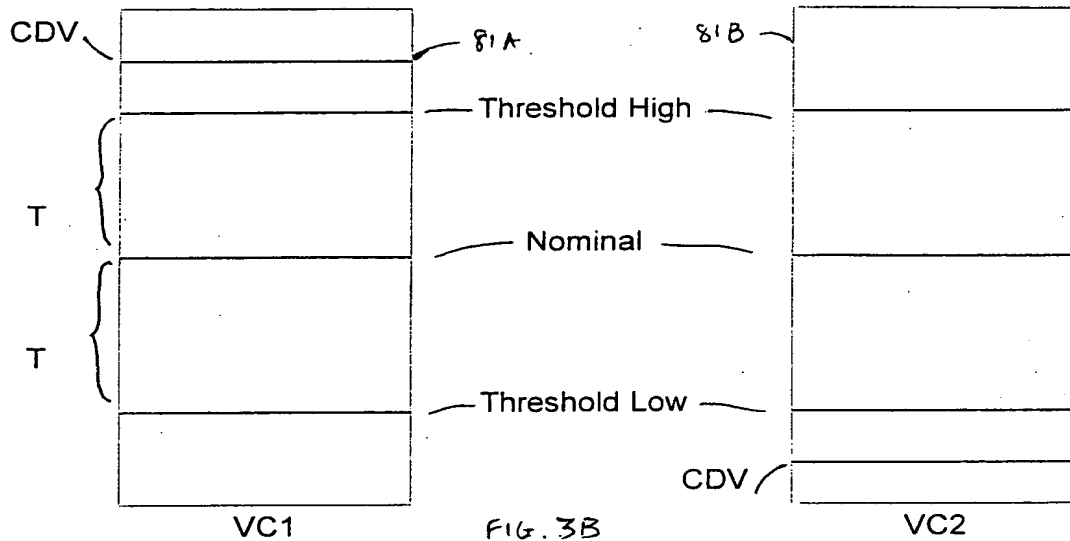


FIG. 3A



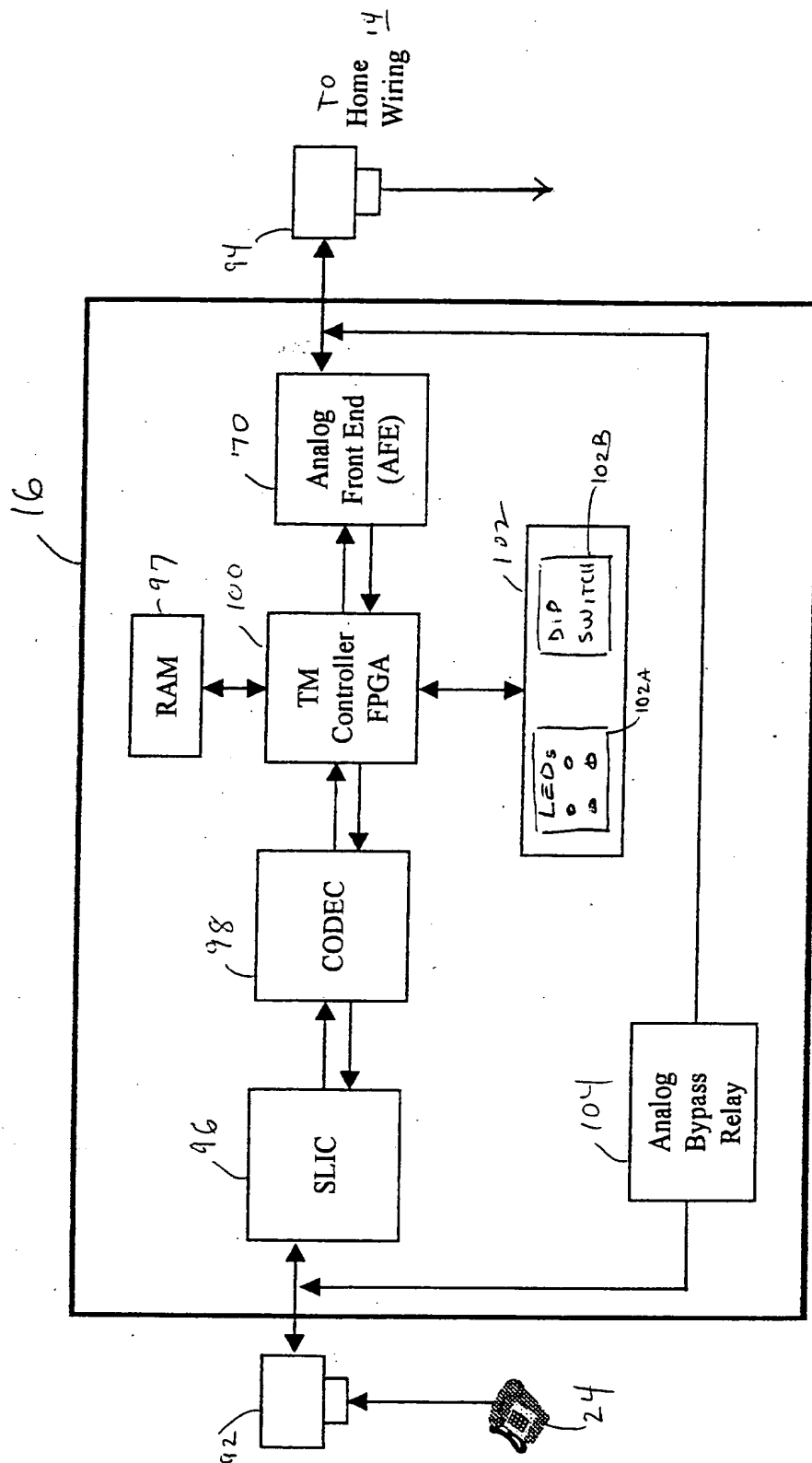


FIG. 4

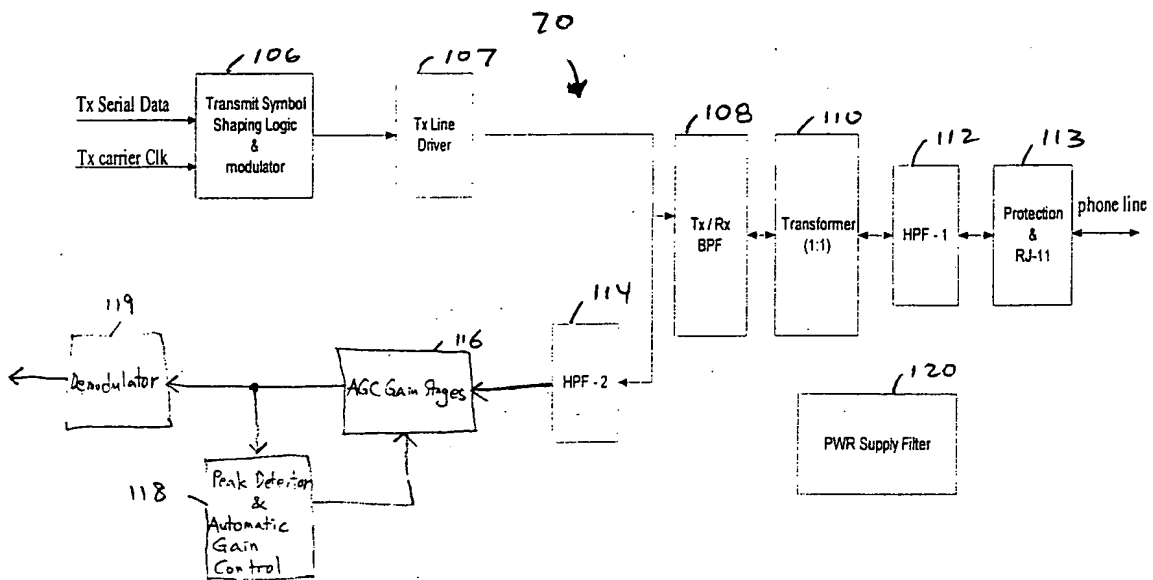


FIG. 5

FIG. 6B

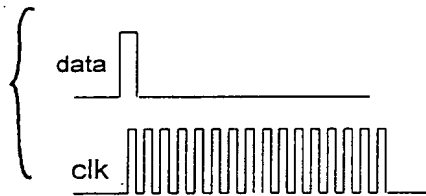


FIG. 6C

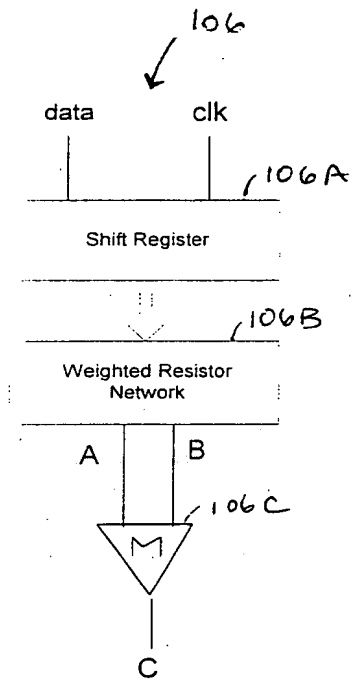
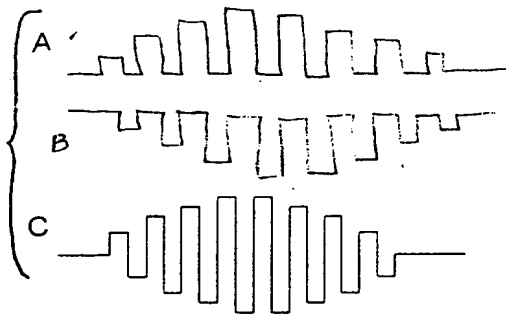
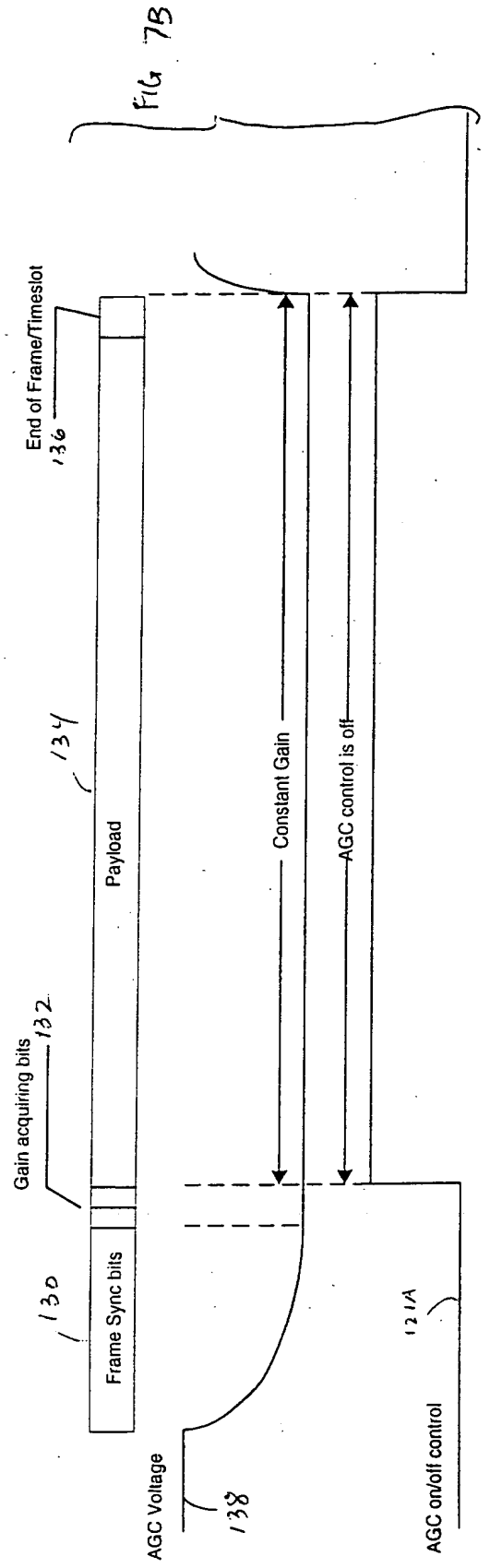
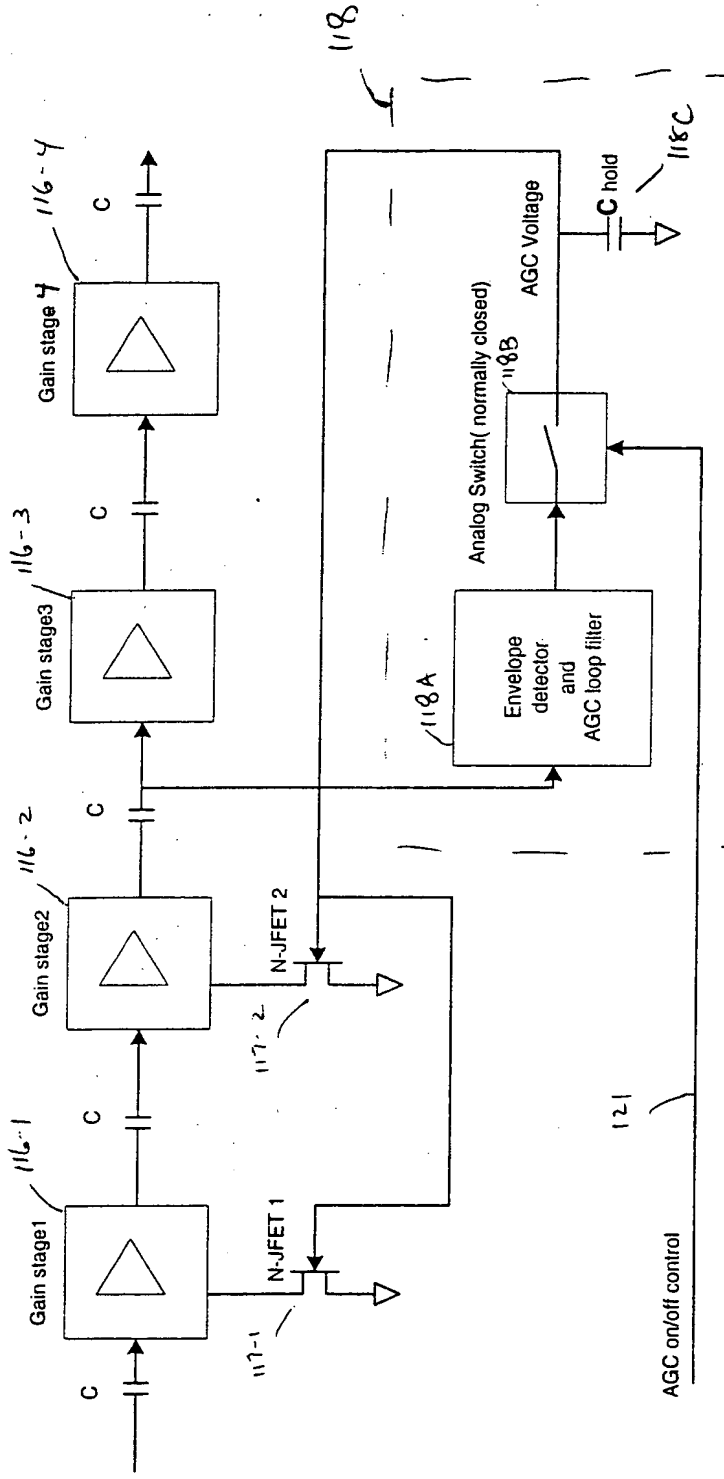


FIG. 6A





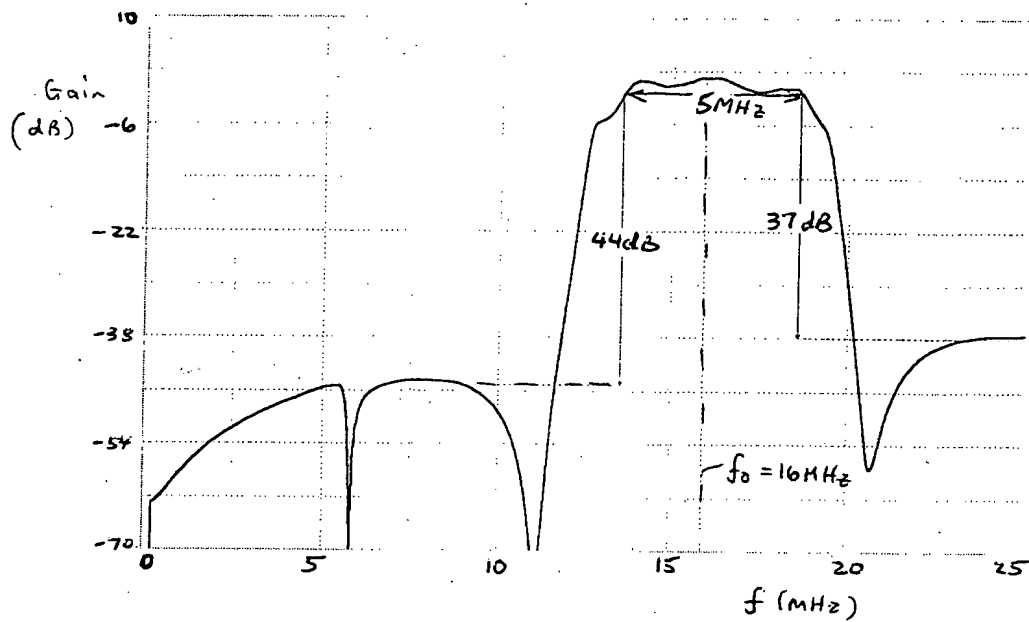


FIG. 8

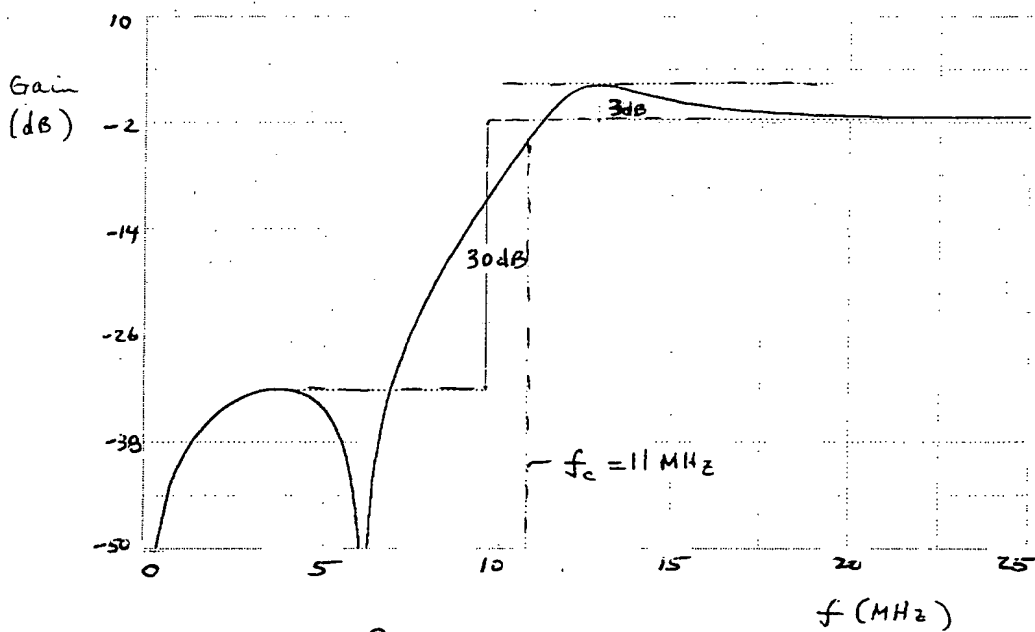


FIG. 9

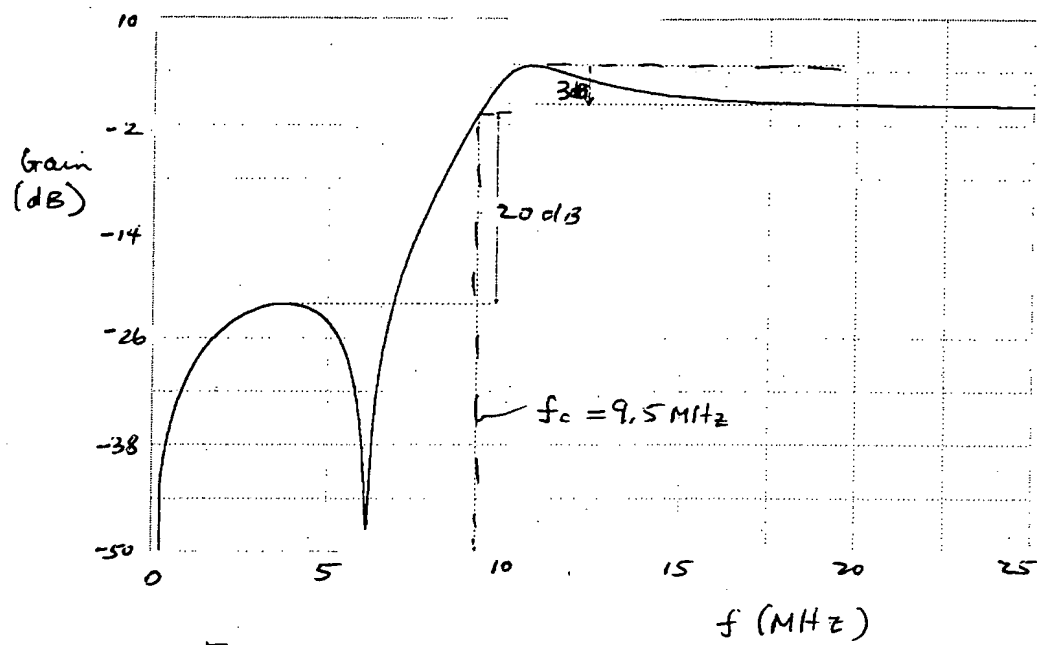


FIG. 10

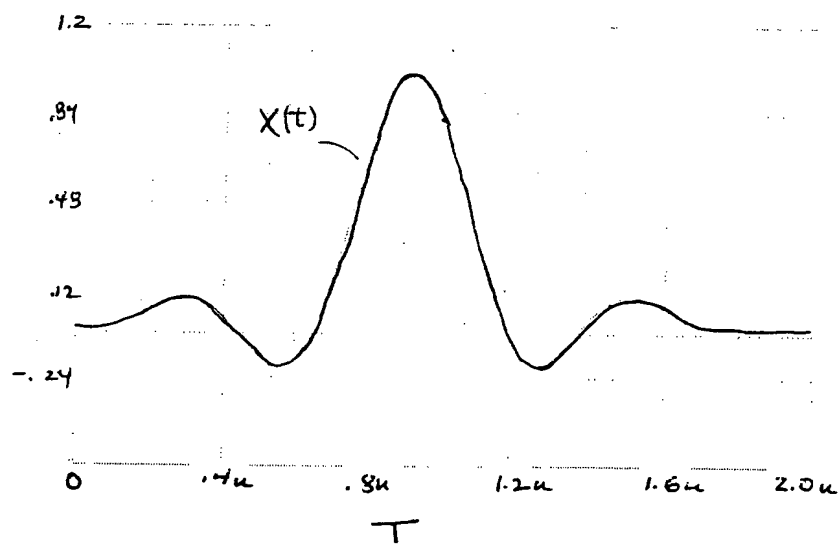


FIG. 11

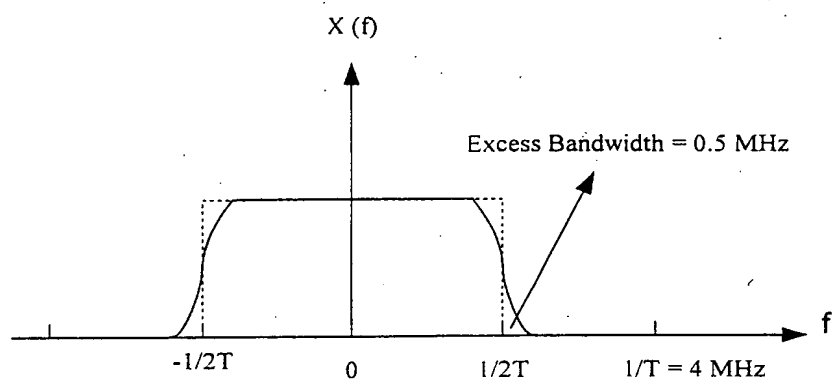


FIG. 12

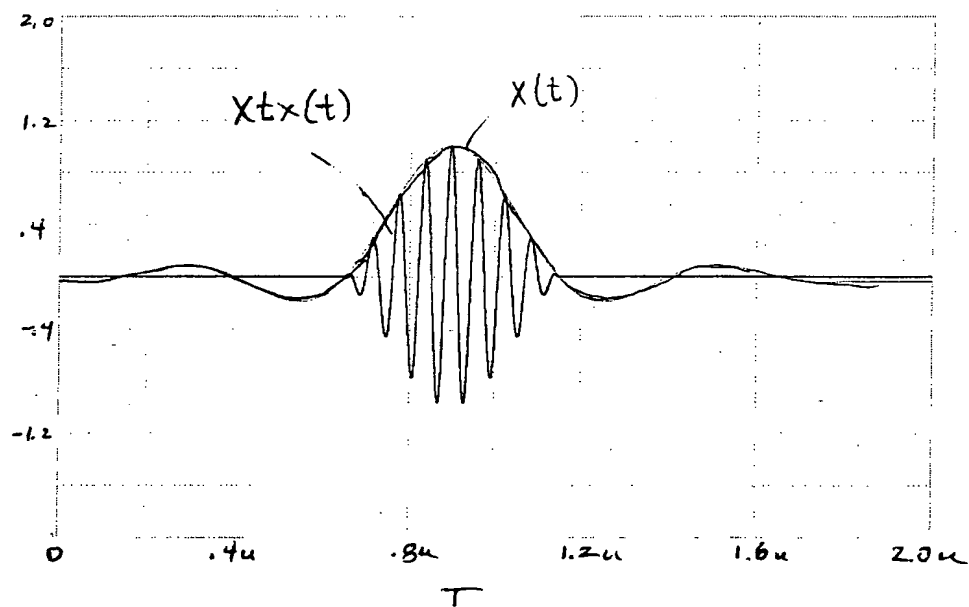
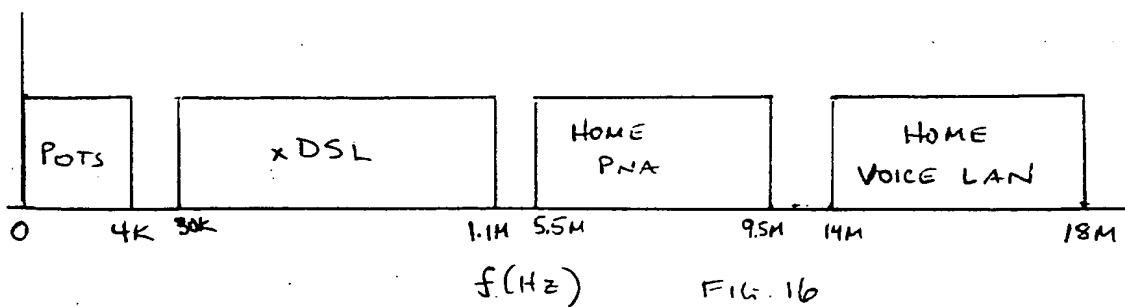
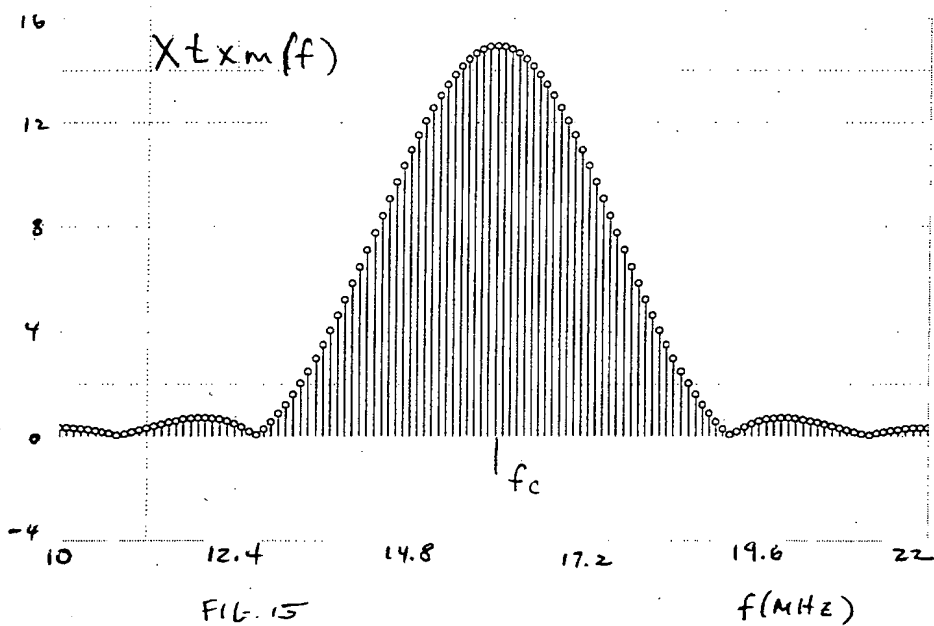
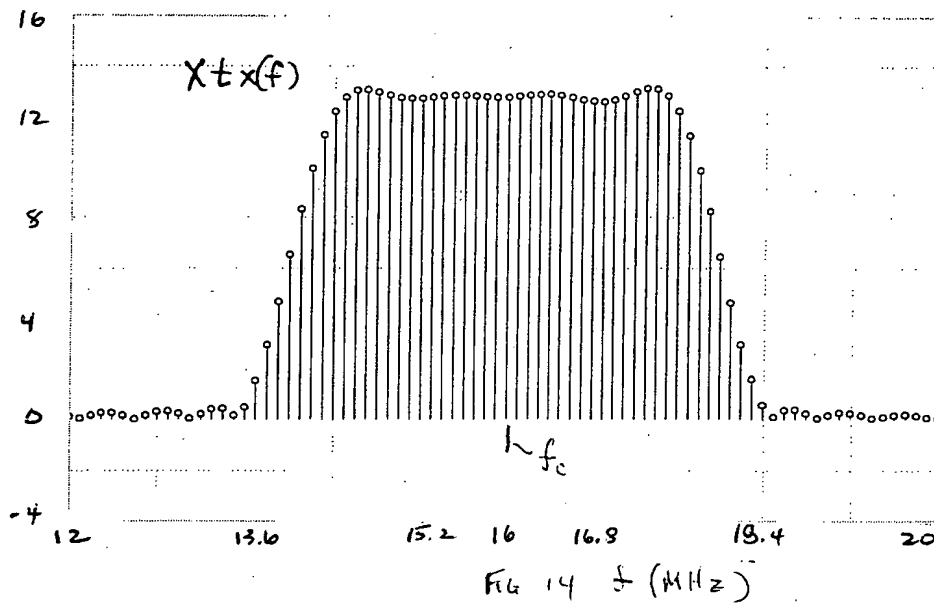


FIG. 13



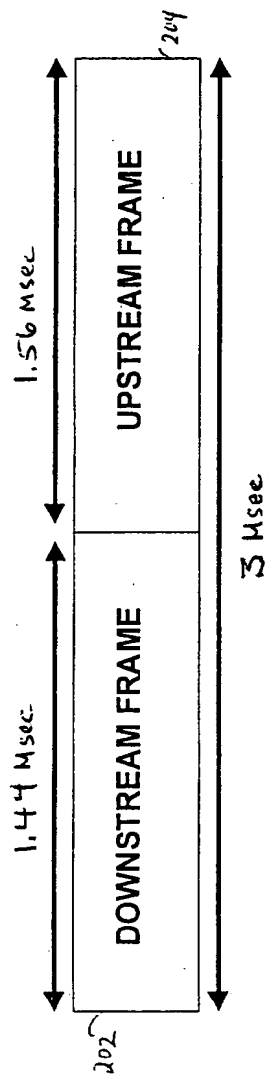


Fig. 17

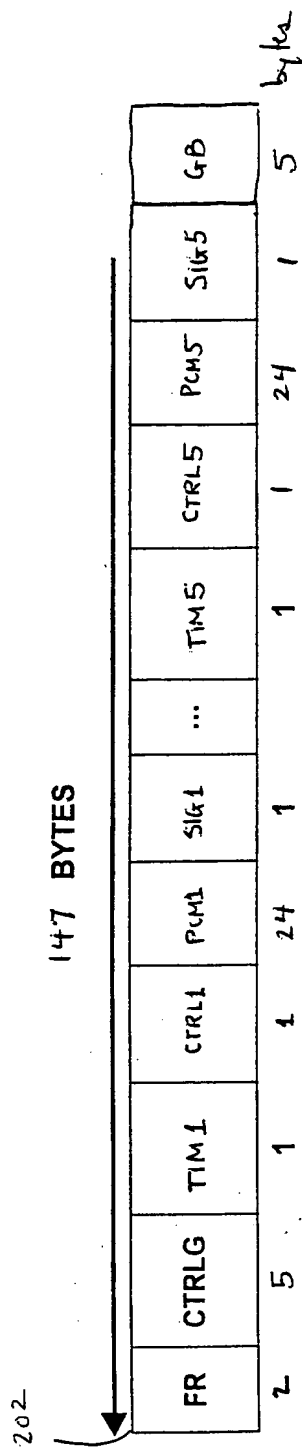


Fig. 18

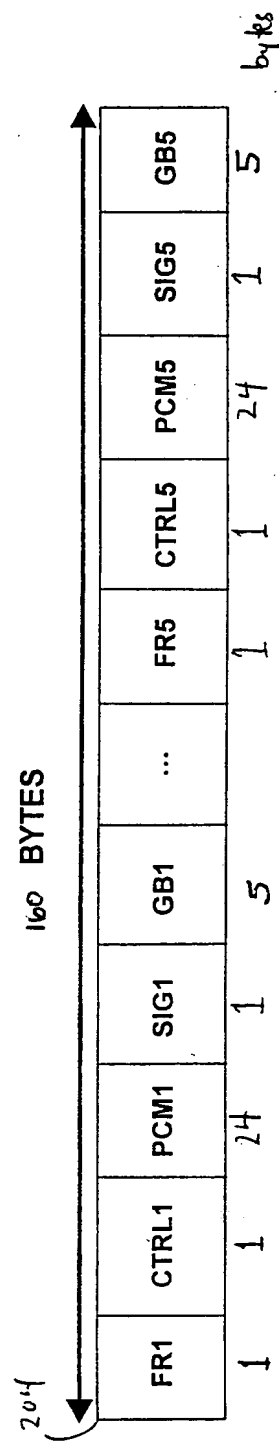
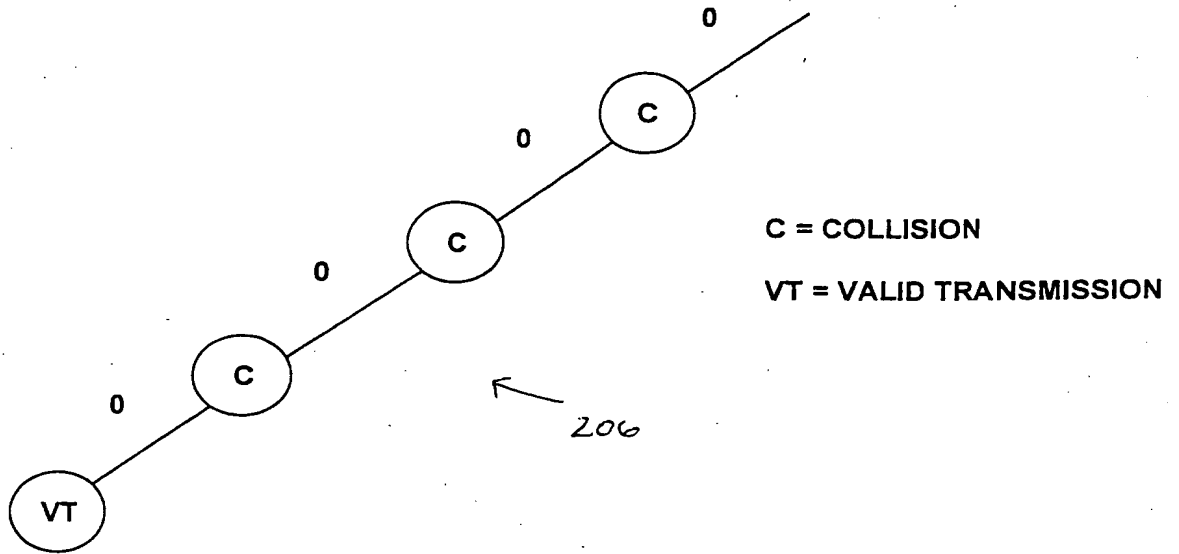


Fig. 19



SERIAL NUMBER = 0000

FIG. 20

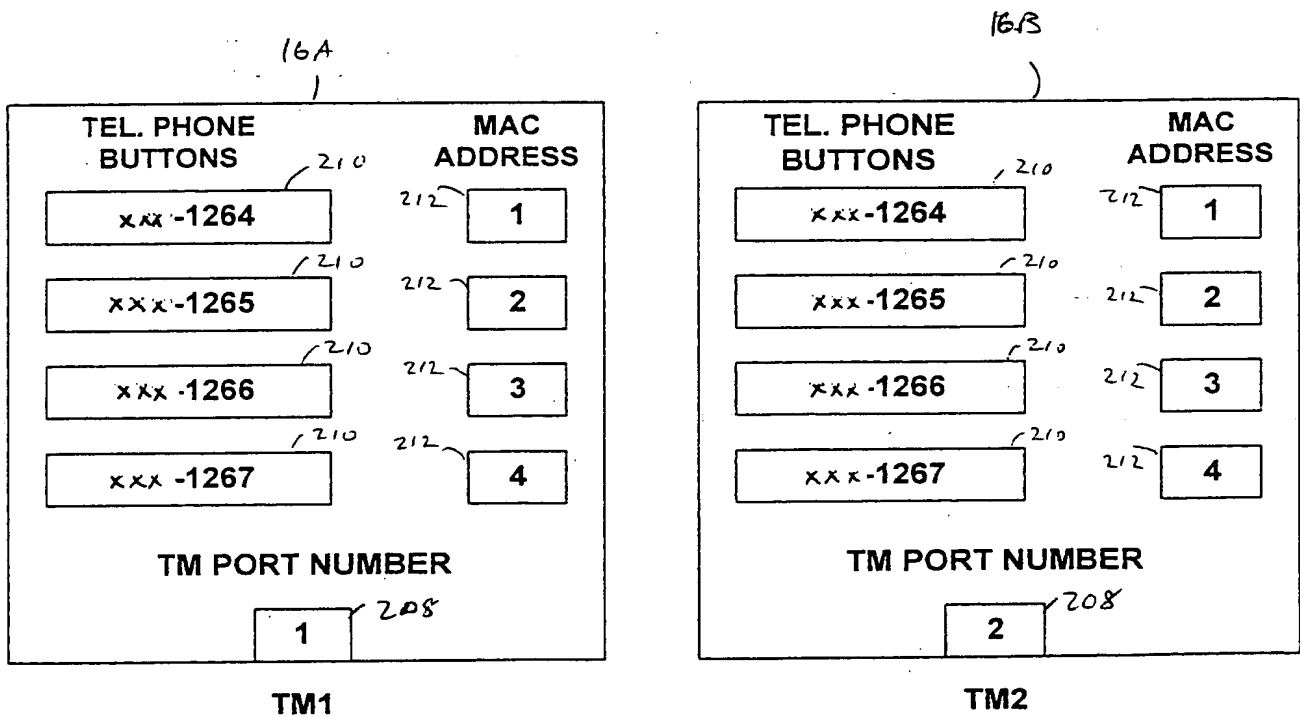


FIG. 21

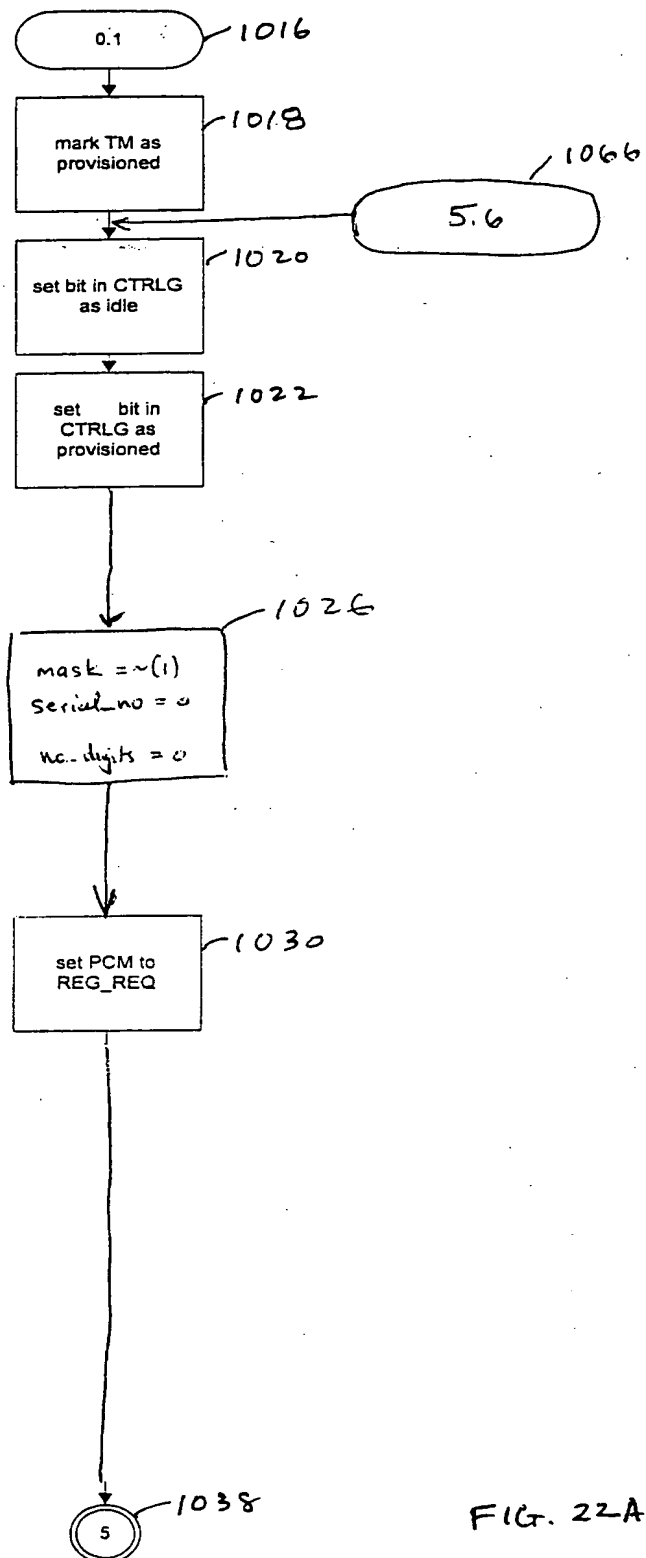
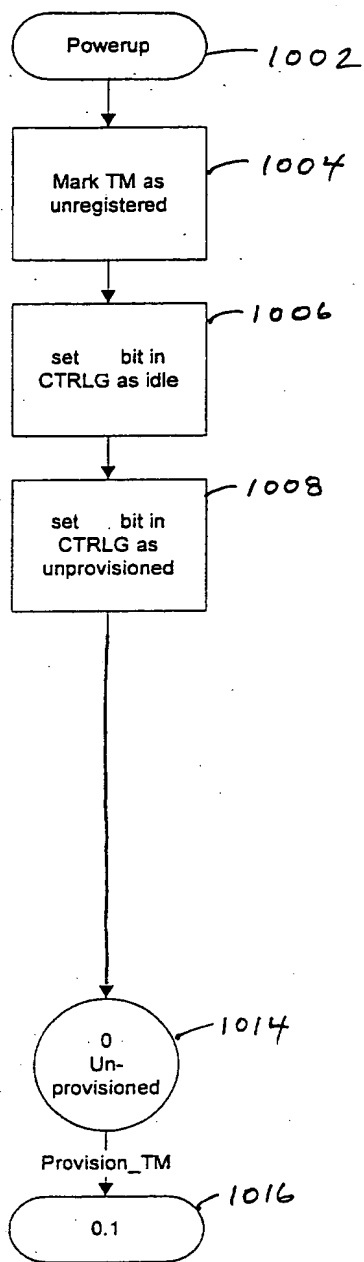


FIG. 22A

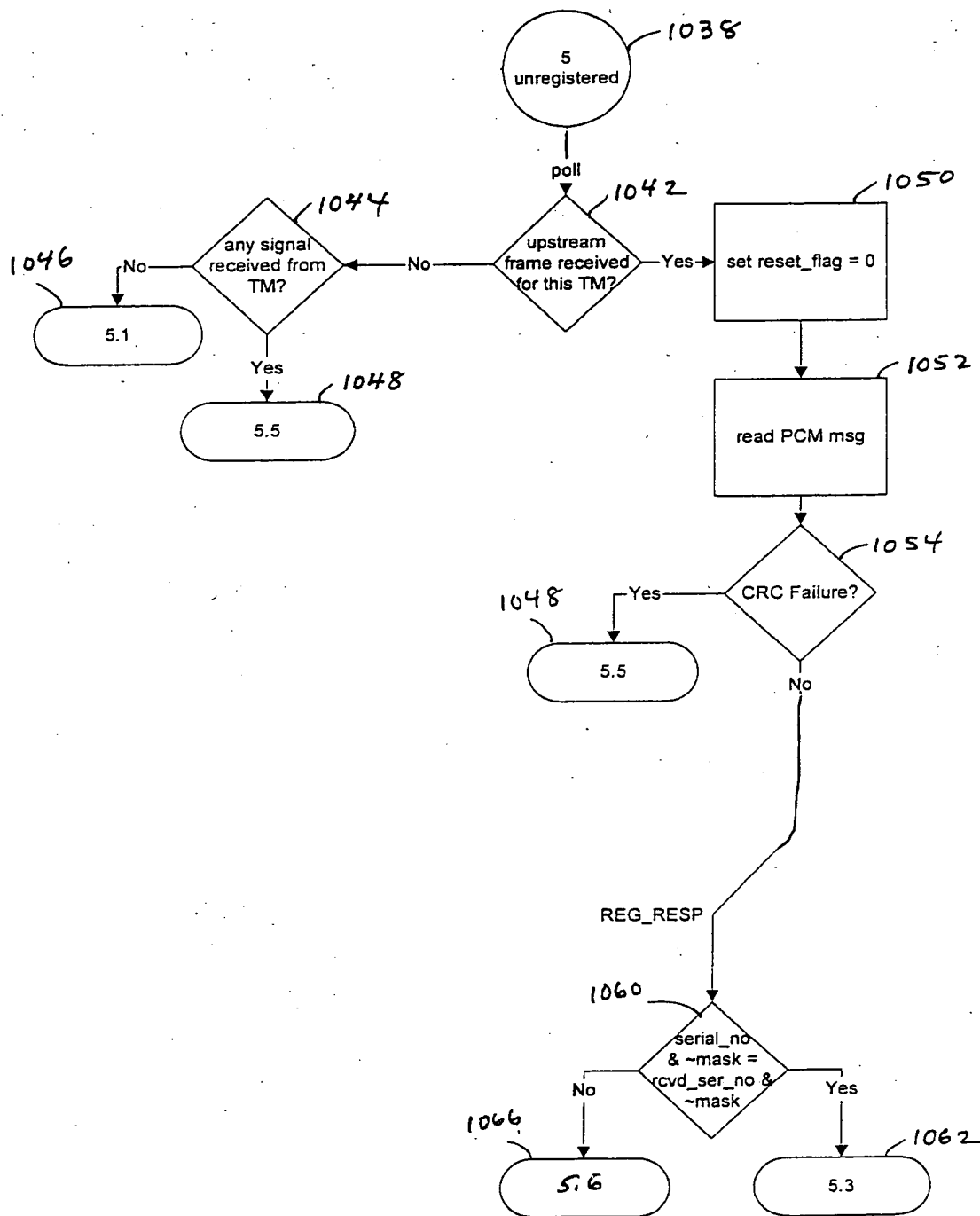


FIG. 22B



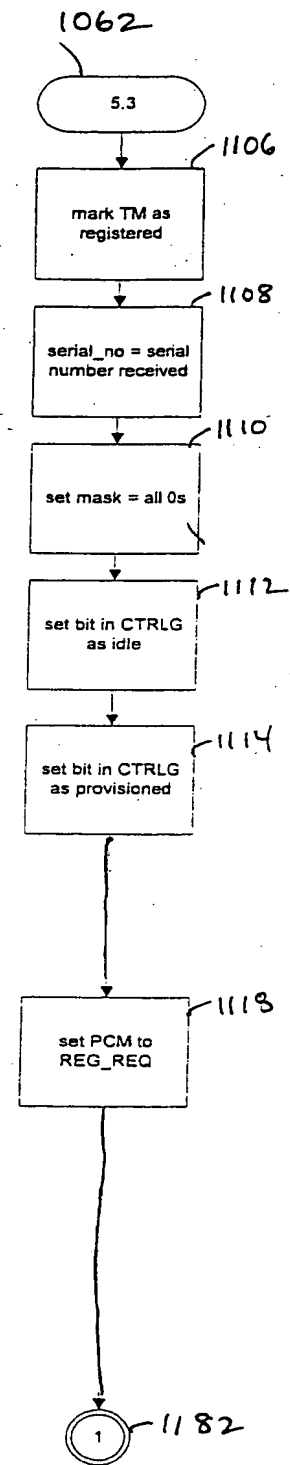
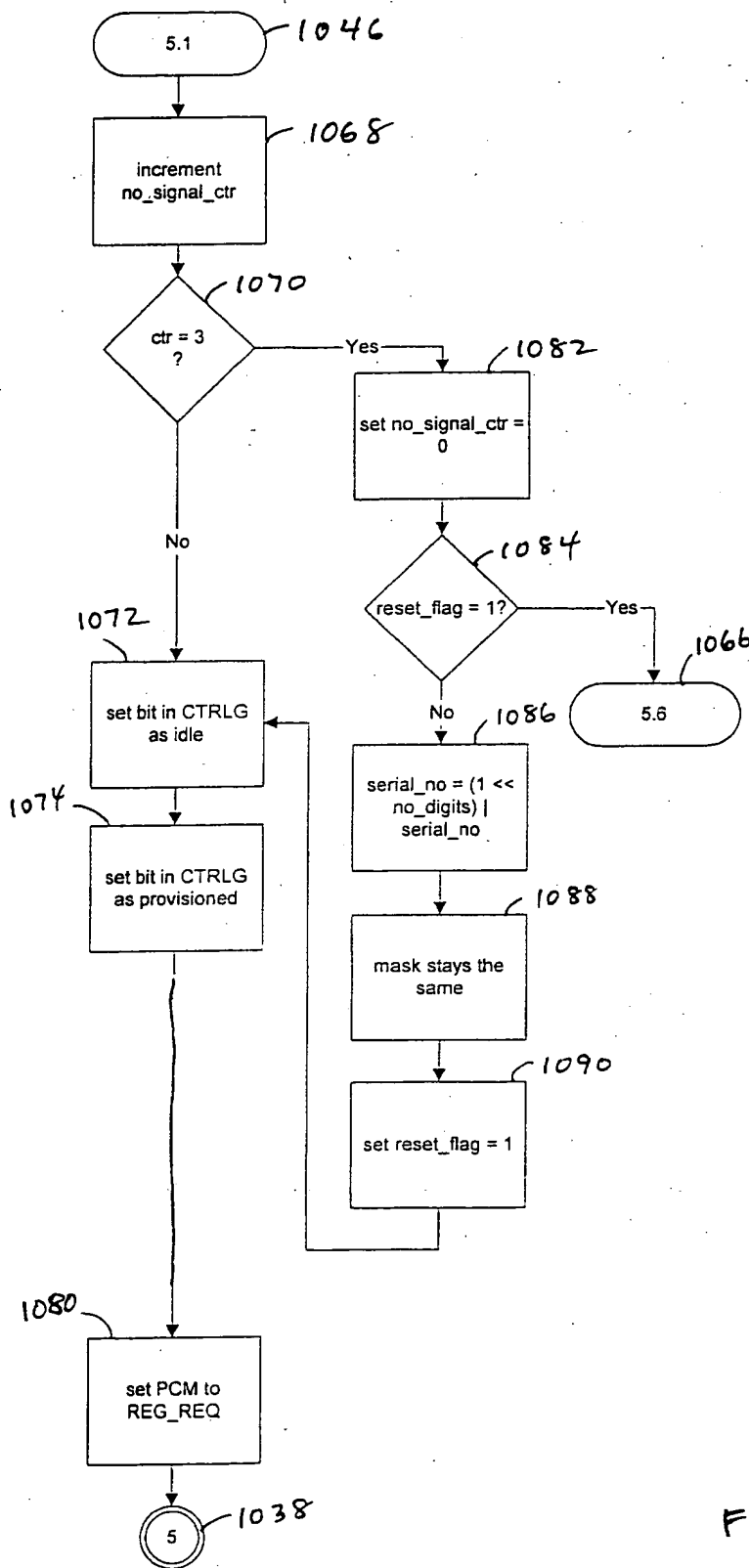


FIG.22C

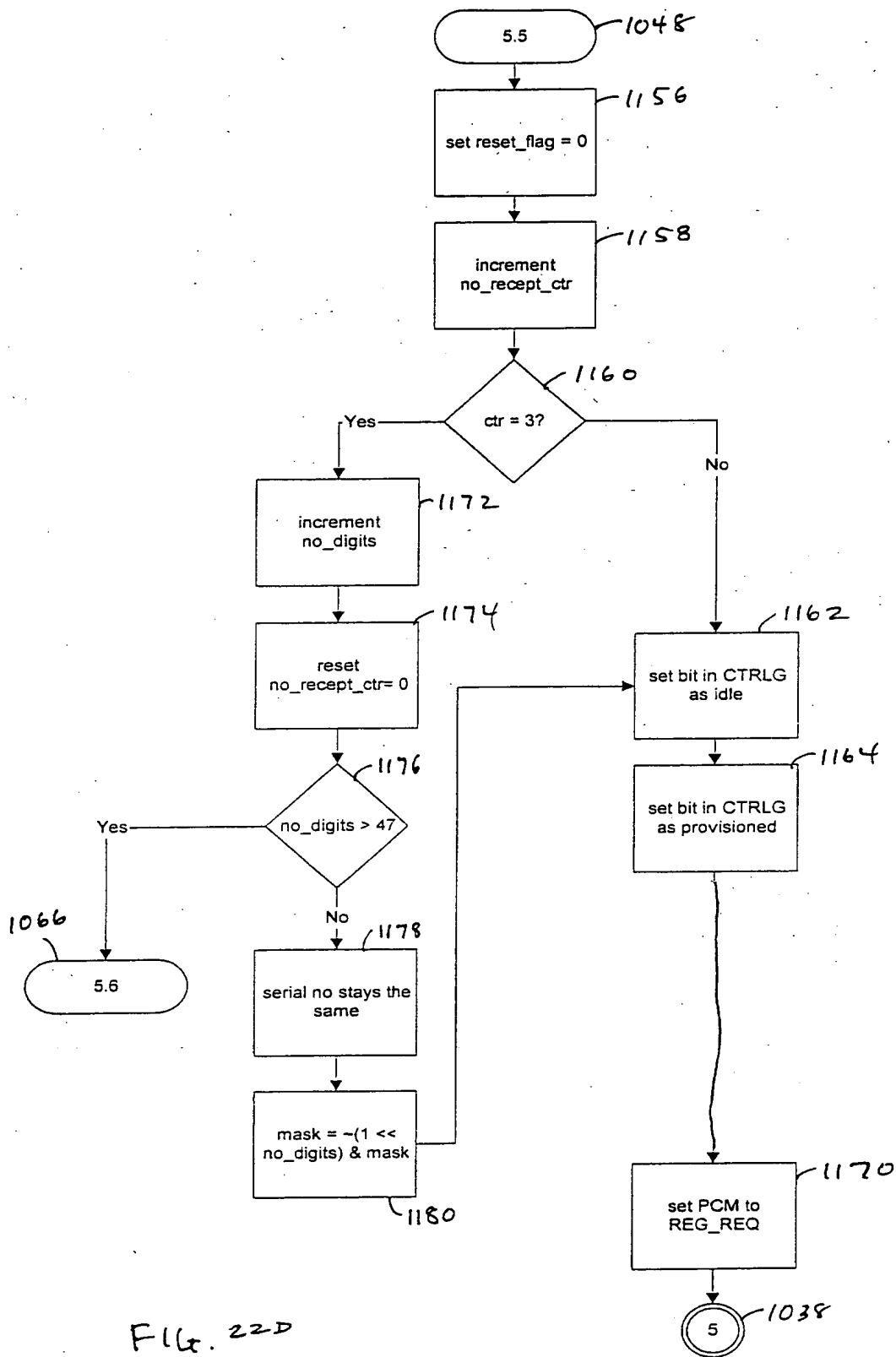


FIG. 22D

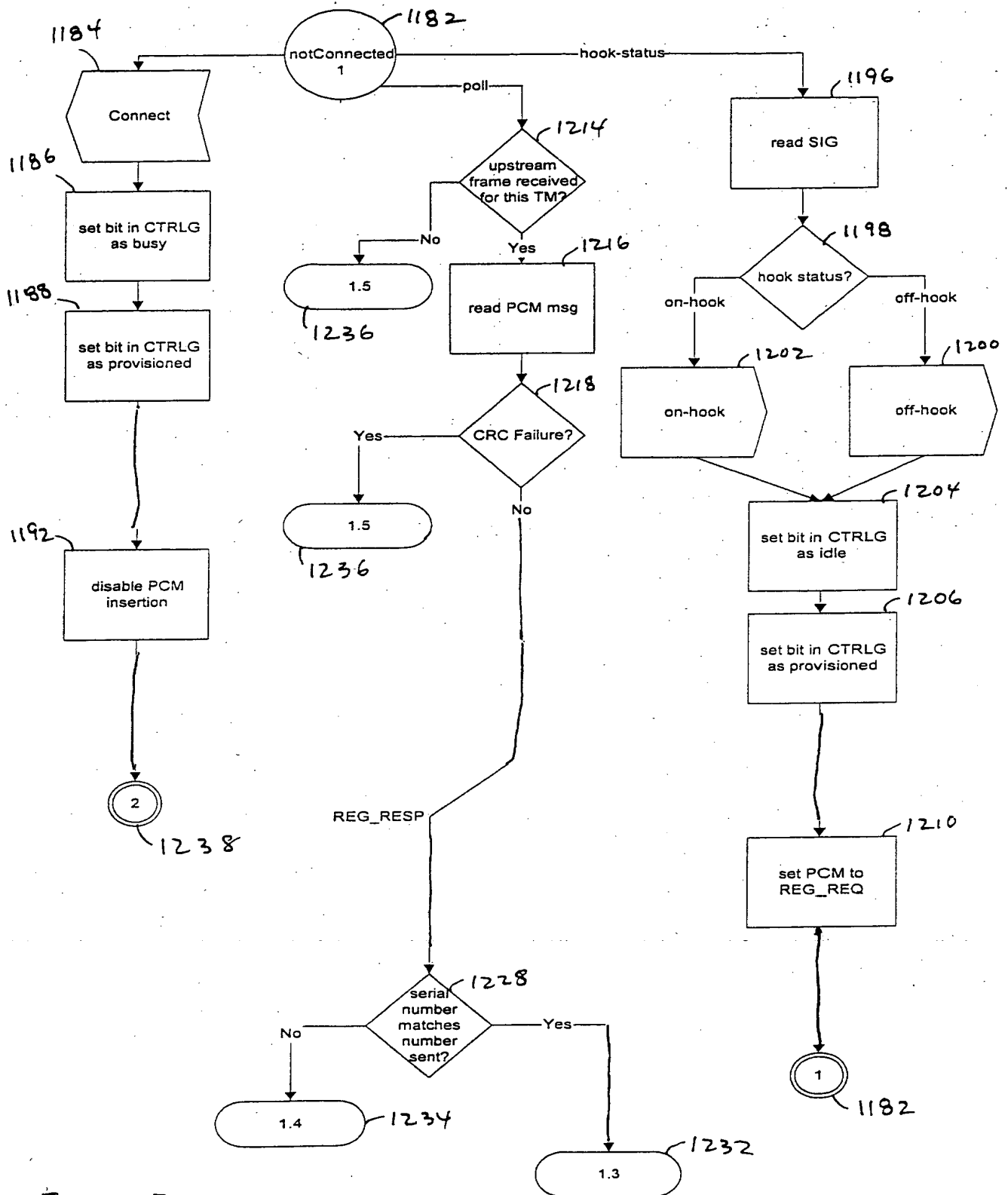


FIG. 22E

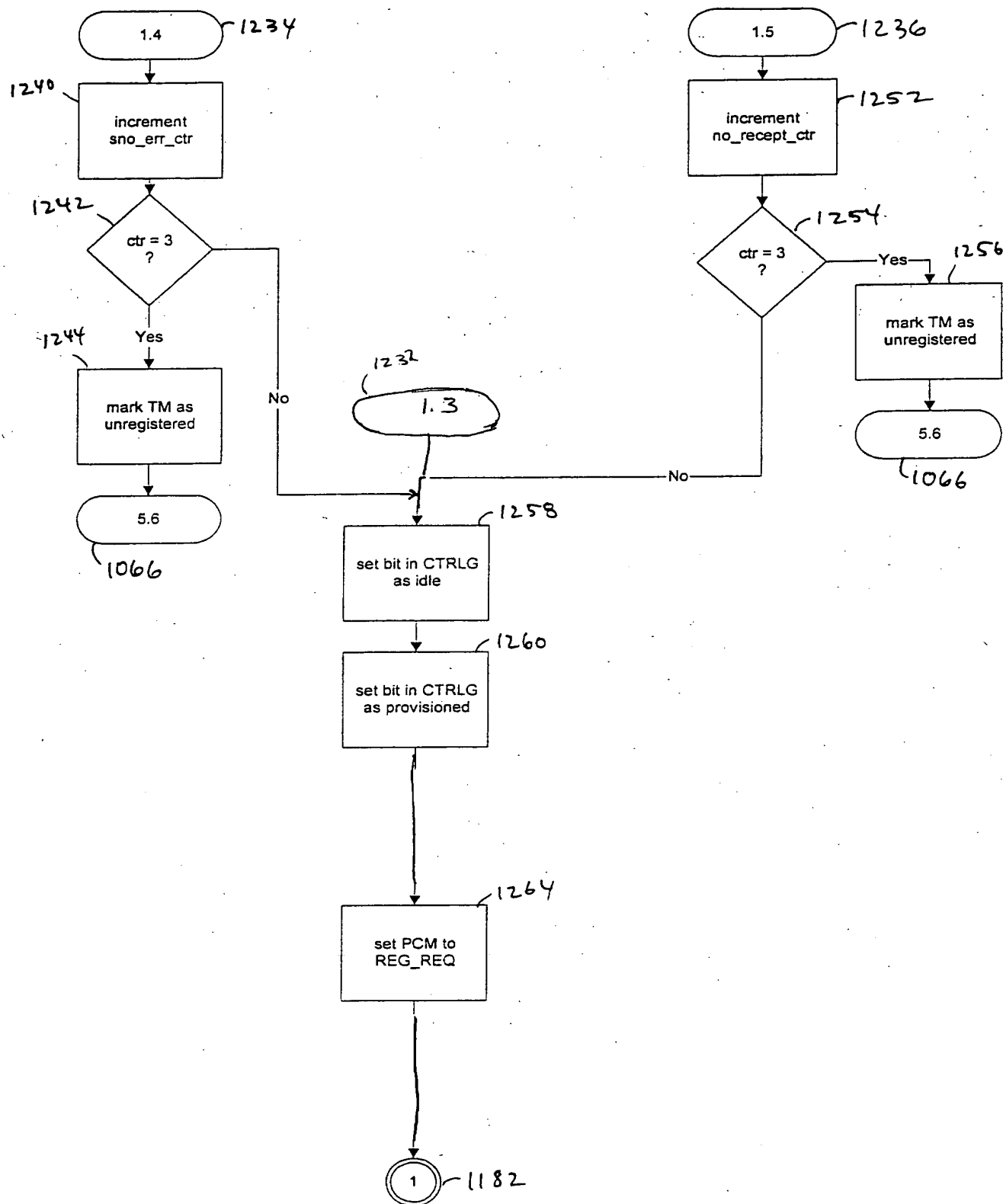


FIG. 22F

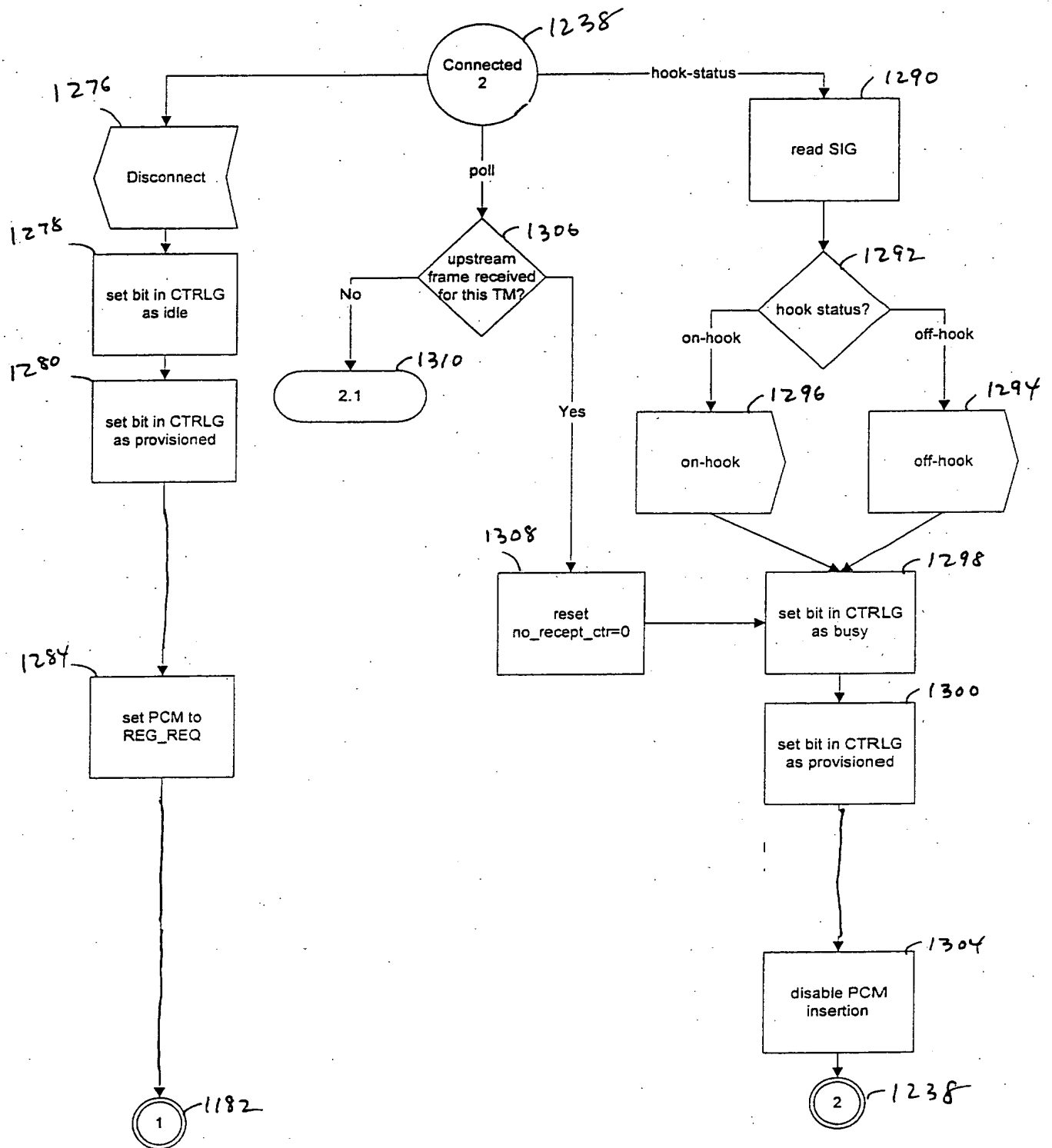


FIG. 22G

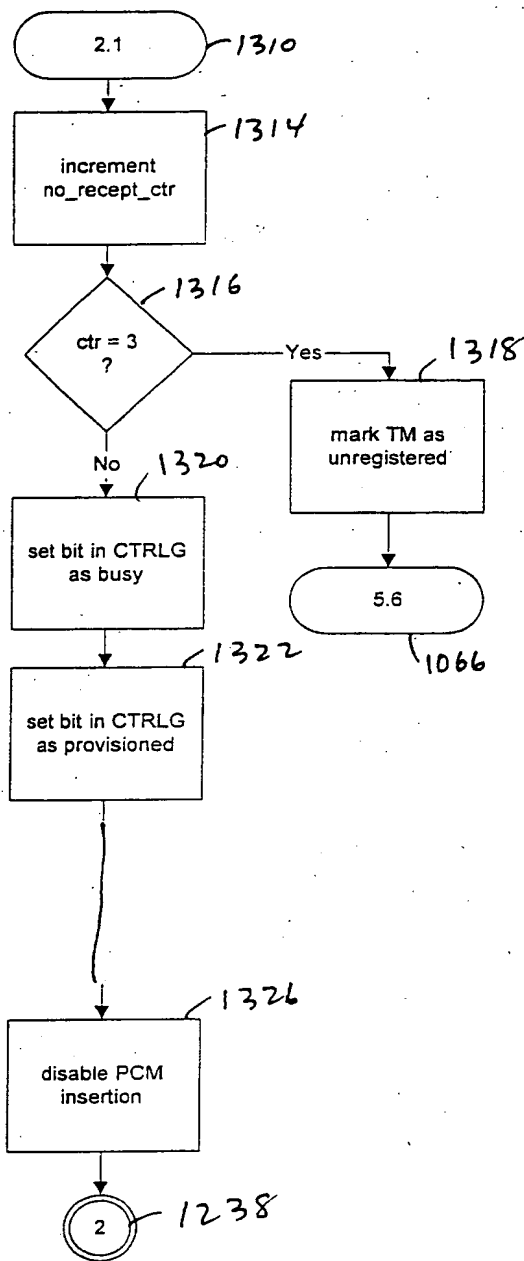


FIG. 2214

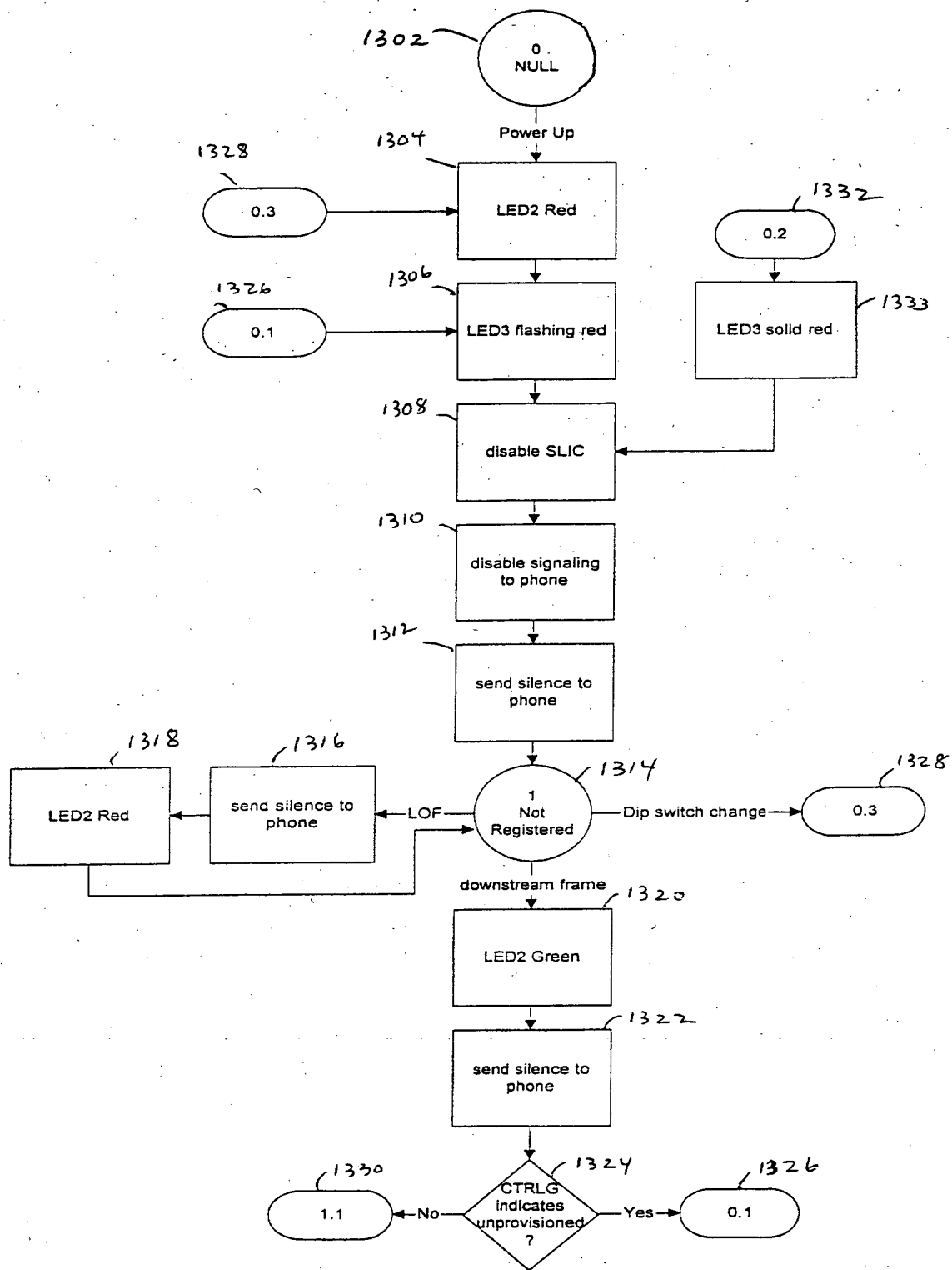


FIG. 23A

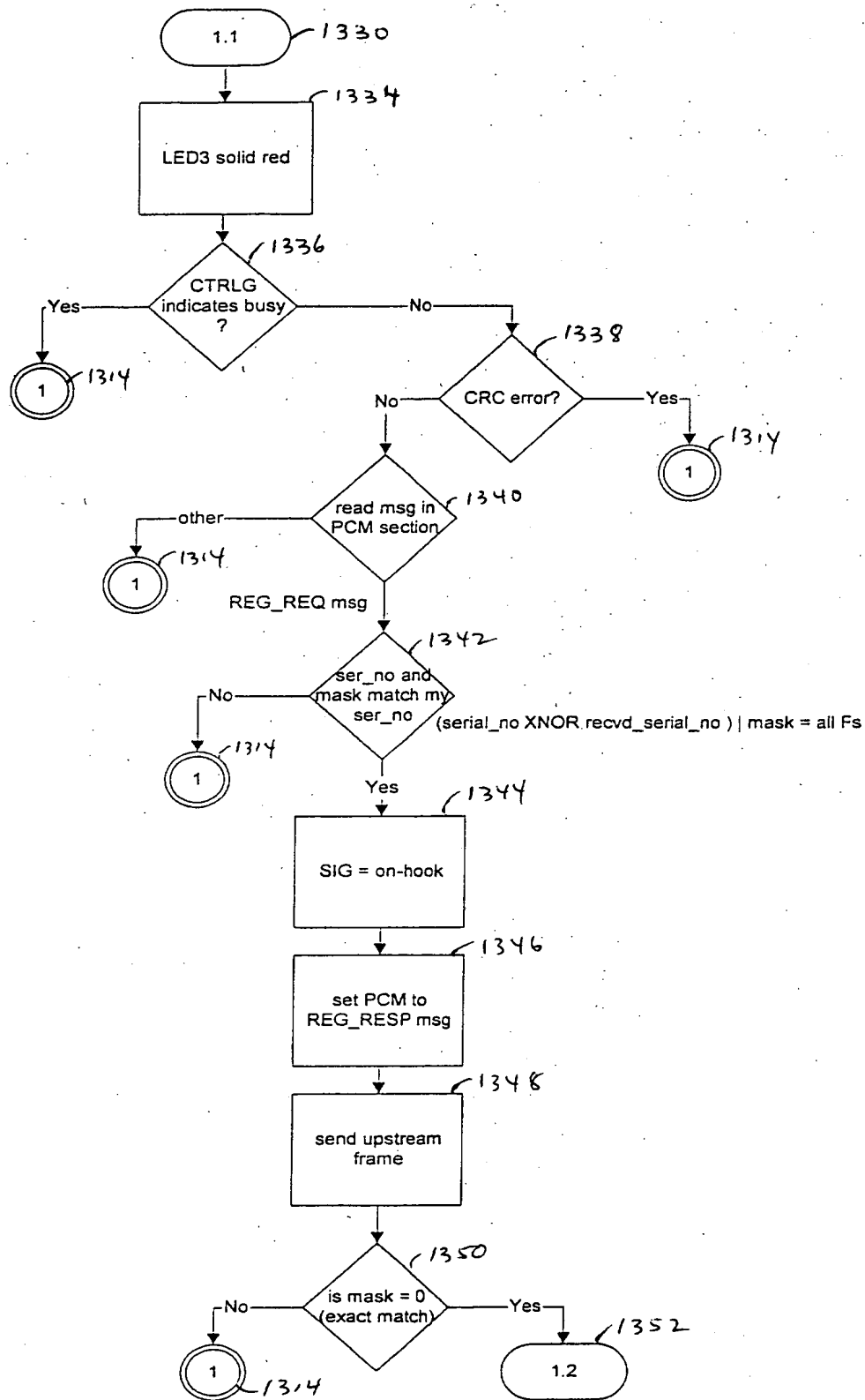


FIG. 23B



```

graph TD
    12([1.2]) --> 1352[enable SLIC]
    1352 --> 1354[enable signaling to/from phone]
    1354 --> 1356[LED3 solid green]
    1356 --> 1360((2 Not Connected))
    1360 -- "Dip switch change" --> 1328([0.3])
    1360 -- "LOF" --> 1362[send silence to phone]
    1362 --> 1364[LED2 Red]
    1364 -- "downstream frame" --> 1366[LED2 Green]
    1366 --> 1368{CTRLG indicates unprovisioned?}
    1368 -- Yes --> 1326([0.1])
    1368 -- No --> 1370[LED3 solid green]
    1370 --> 1372([2.1])

```

FIG. 23C

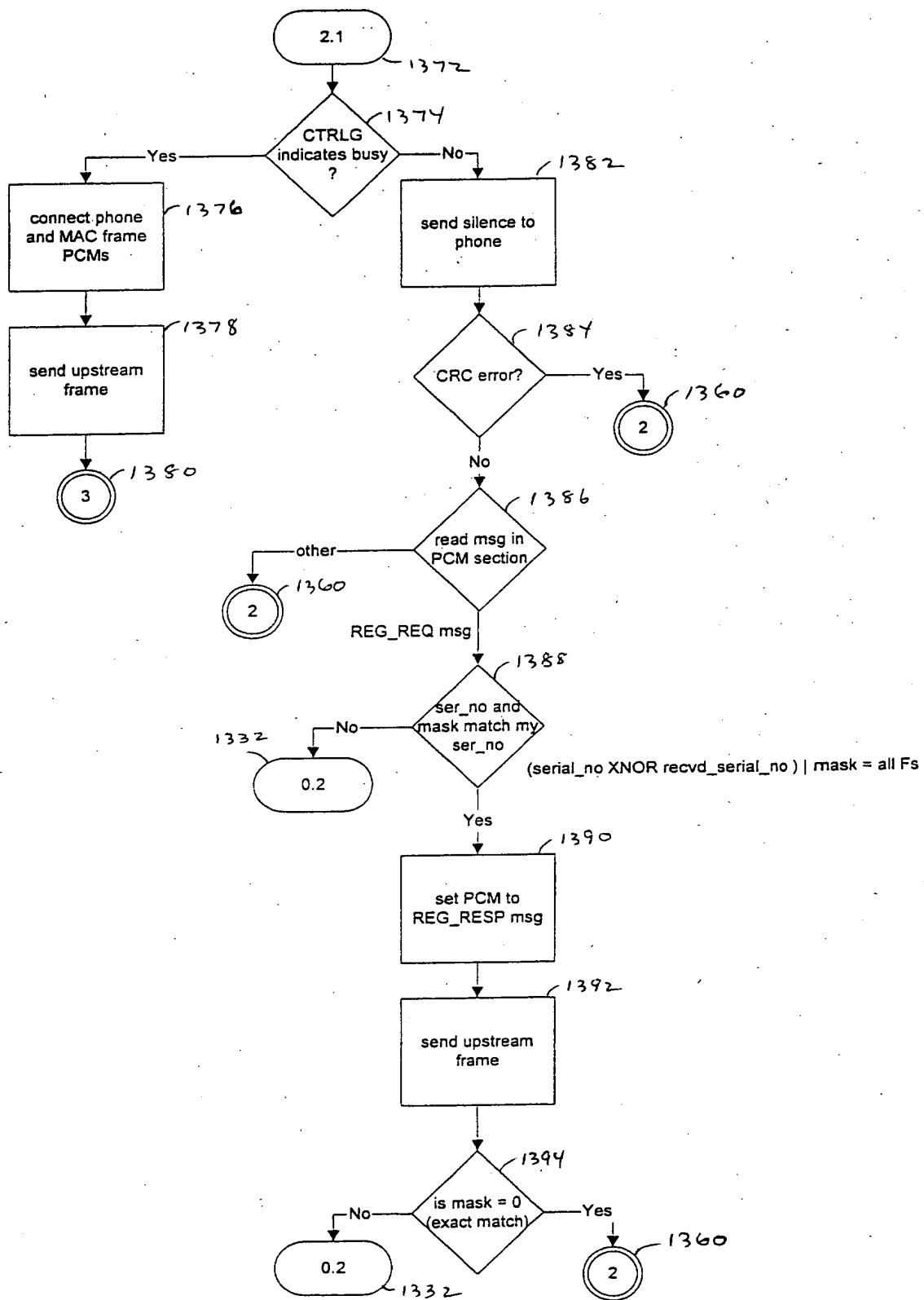


FIG. 23D

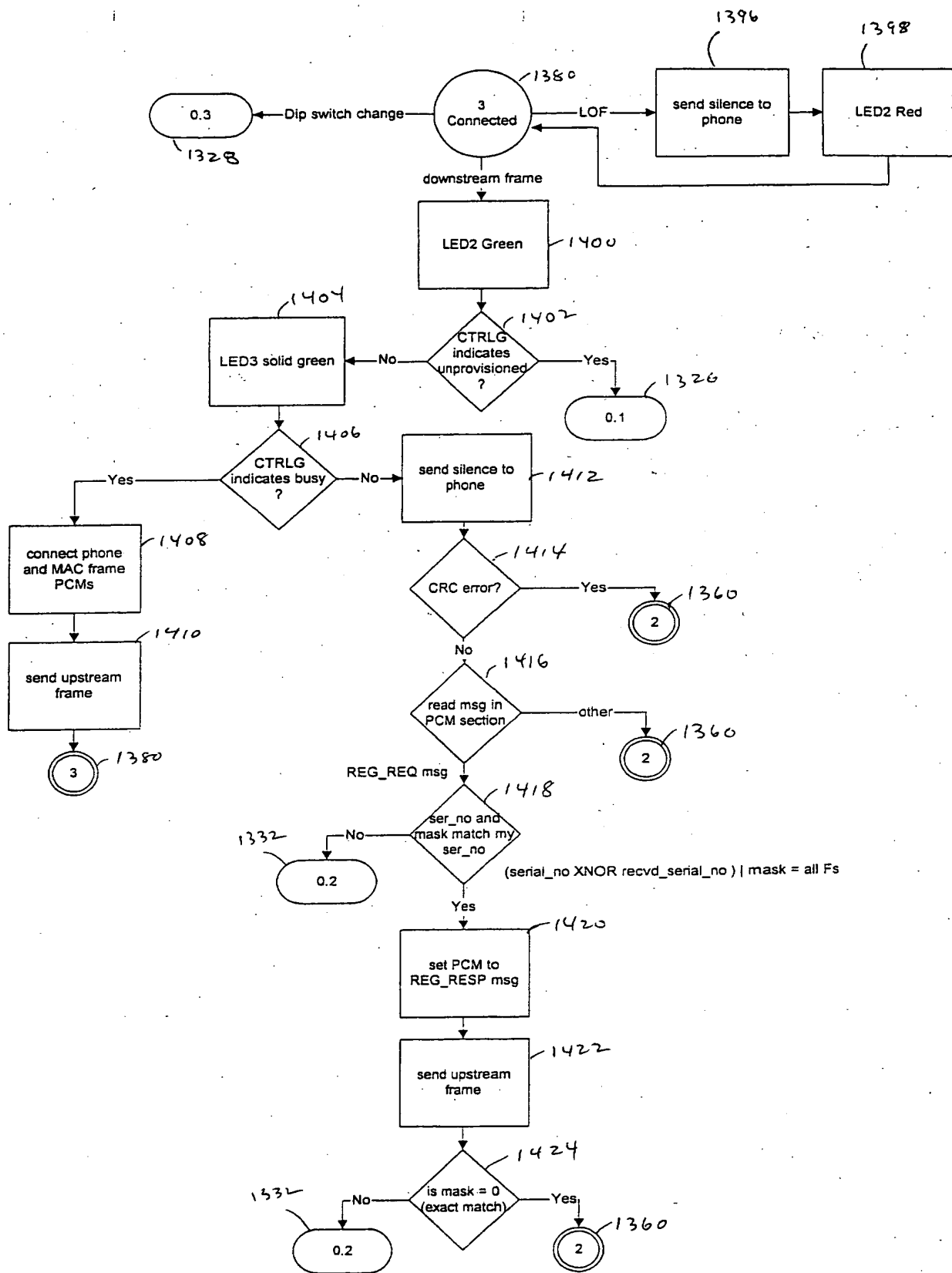


FIG. 23E



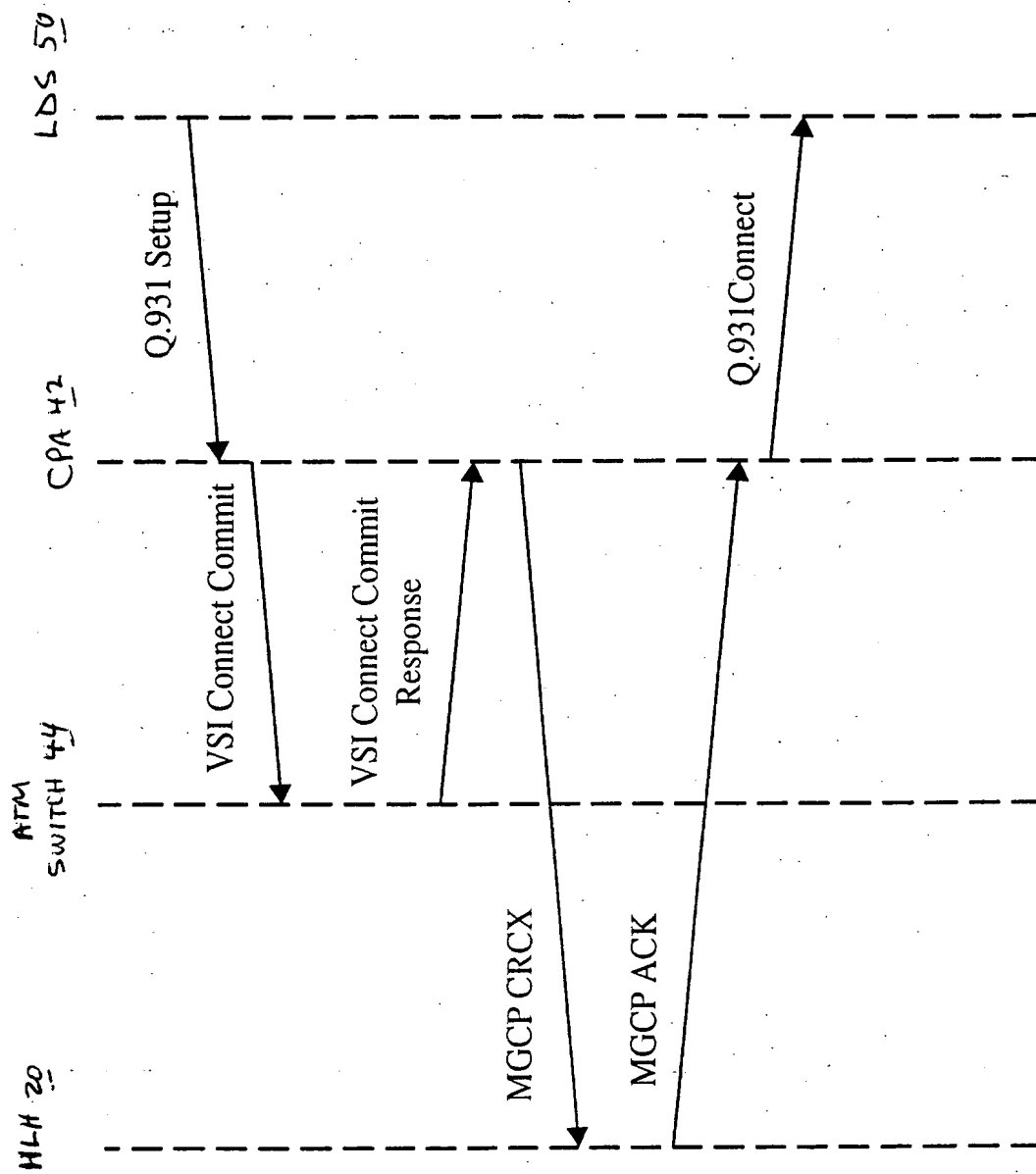


FIG. 25A

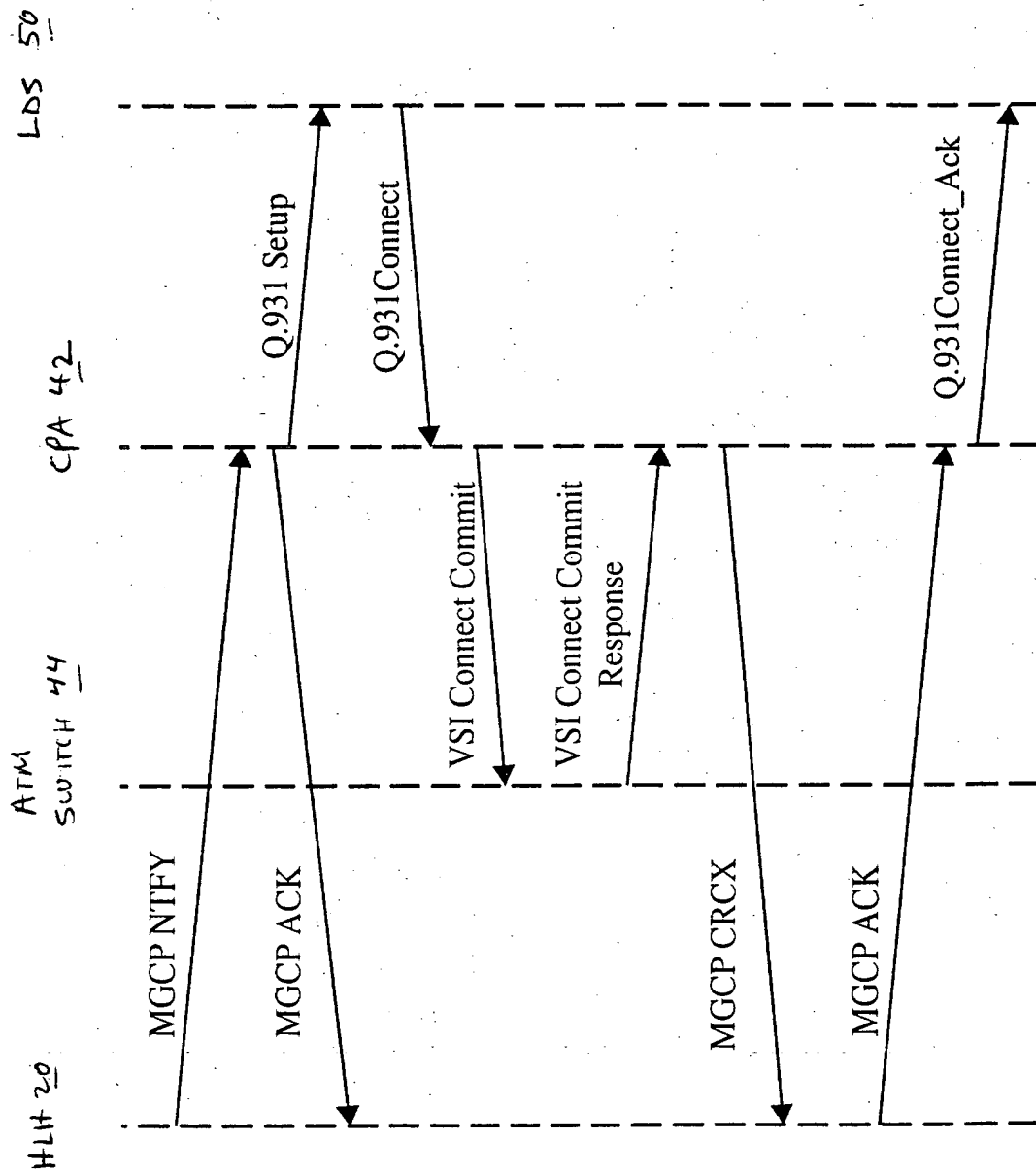


FIG. 25B

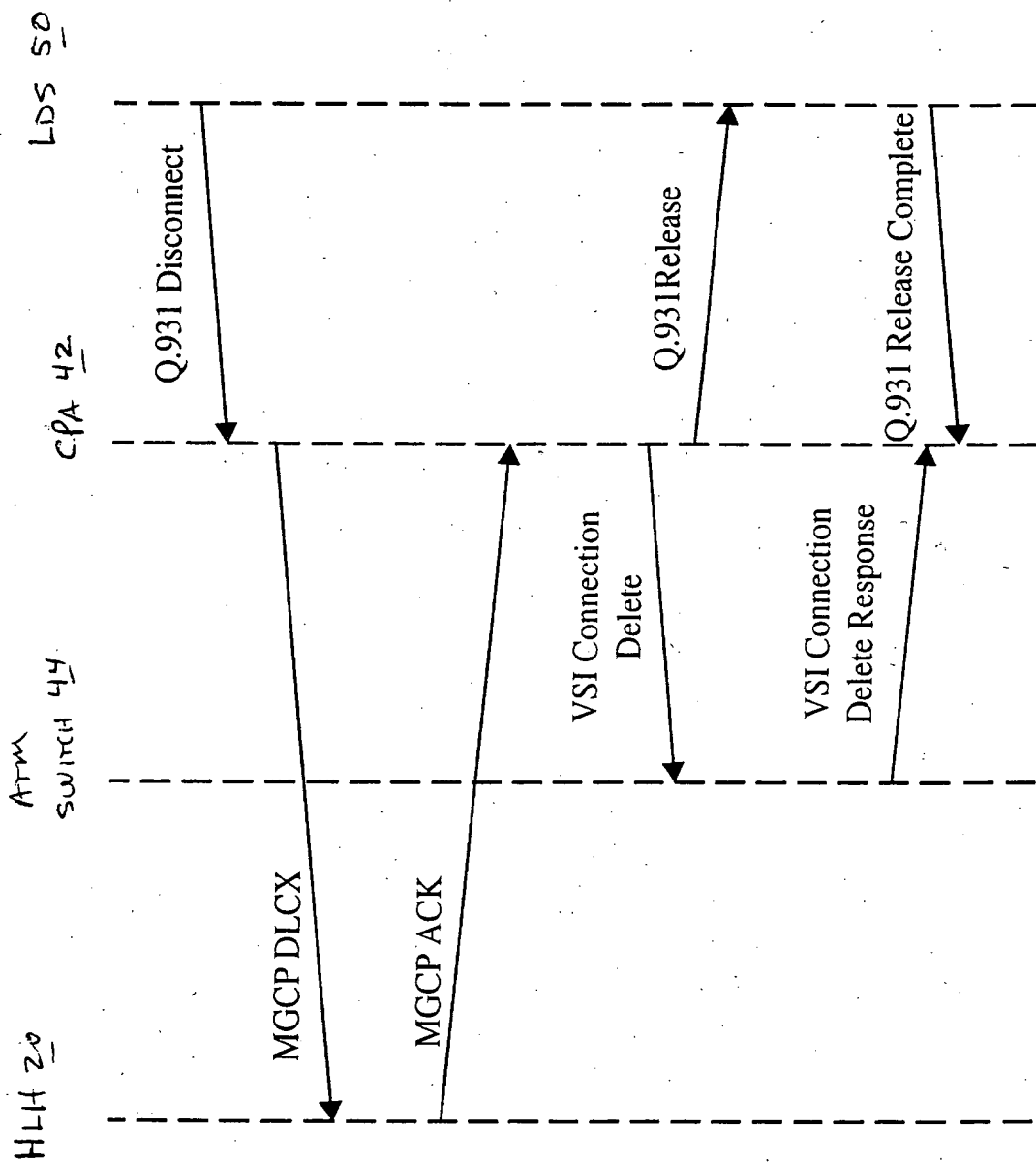


FIG. 25C

2025 RELEASE UNDER E.O. 14176

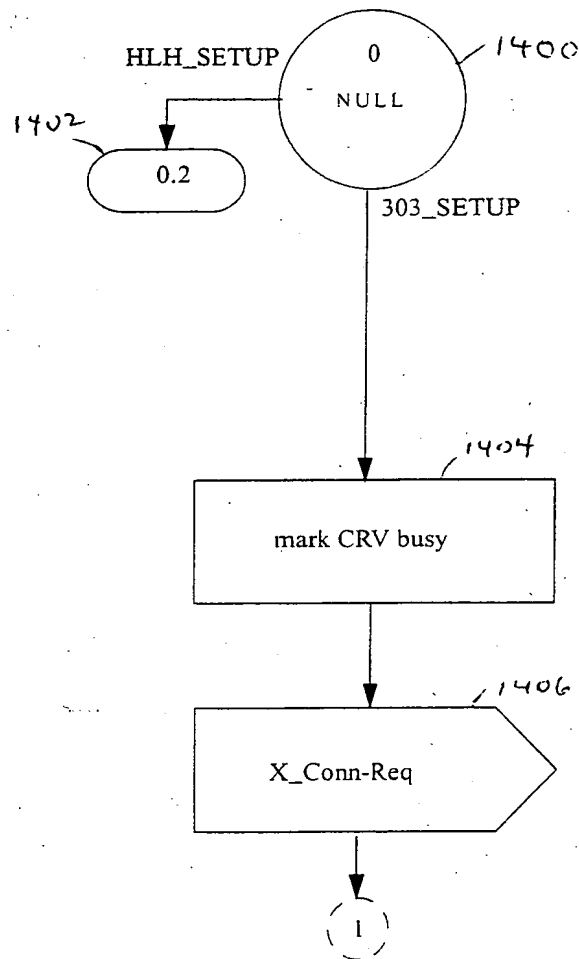


FIG. 26A



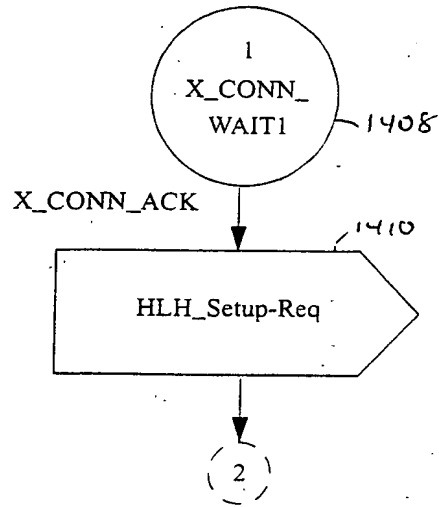


FIG. 26B

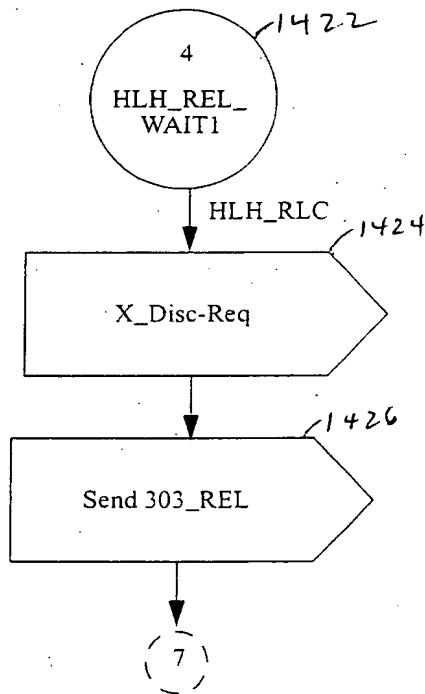


FIG. 26D

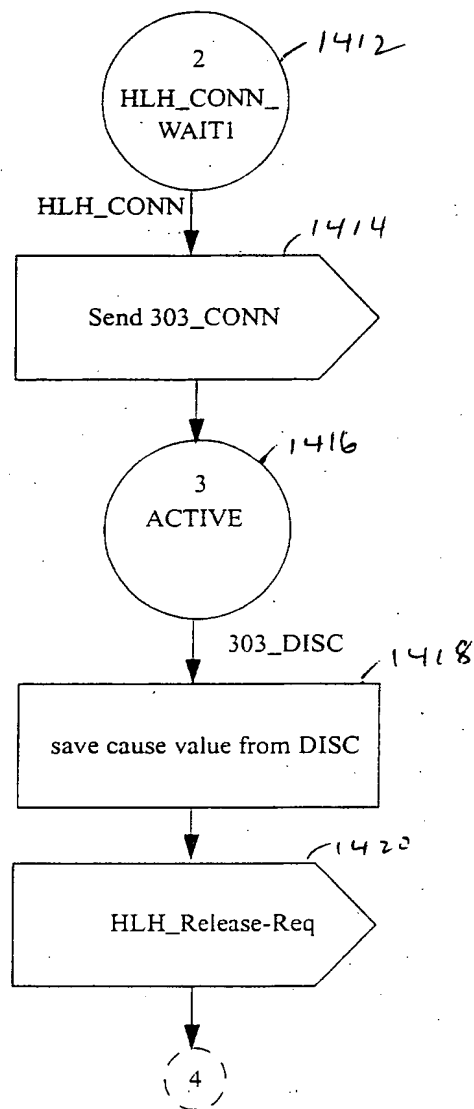


FIG 26C

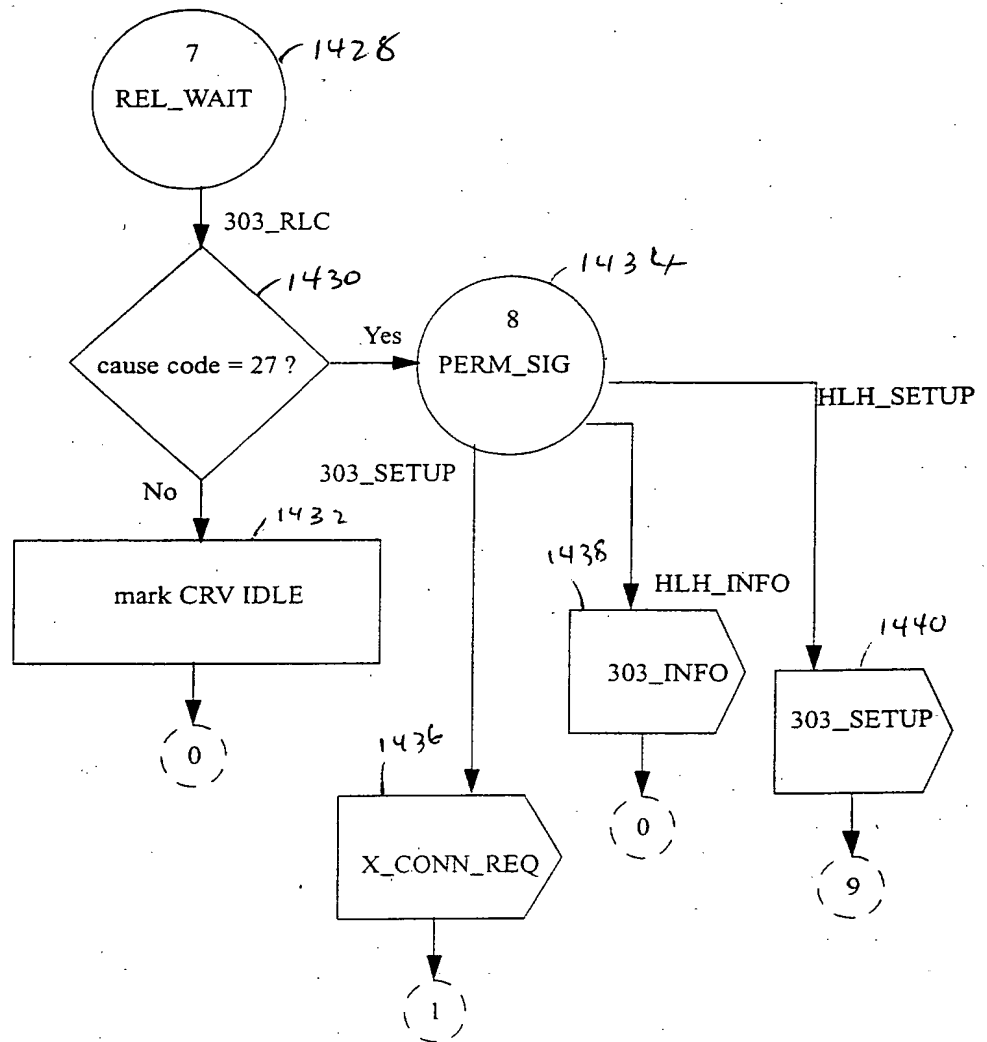


FIG. 26E

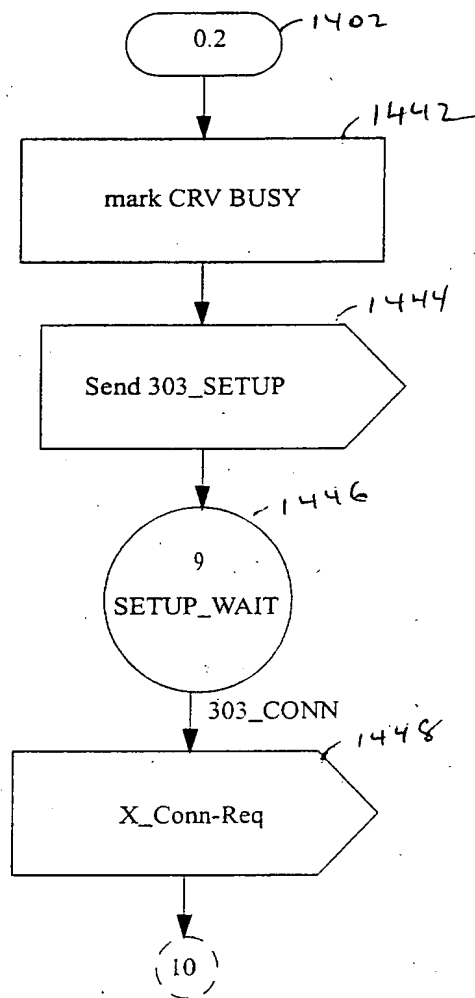


FIG. 26F

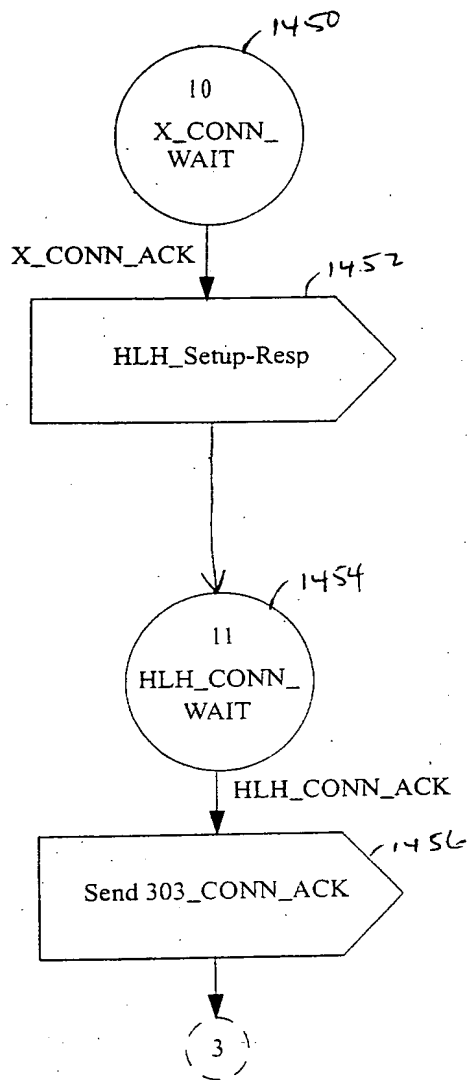


FIG. 26G

2025 RELEASE UNDER E.O. 14176

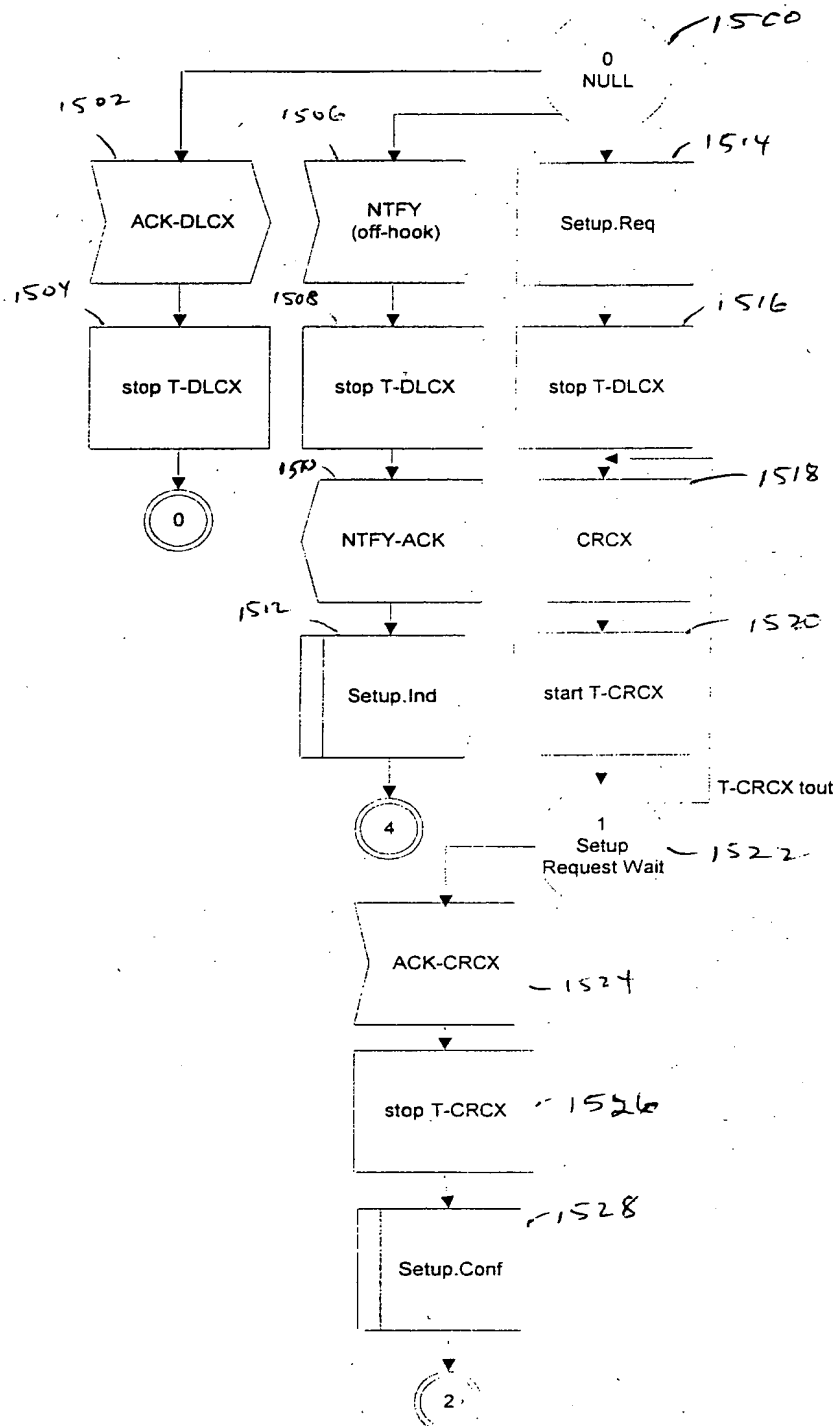


FIG. 27A



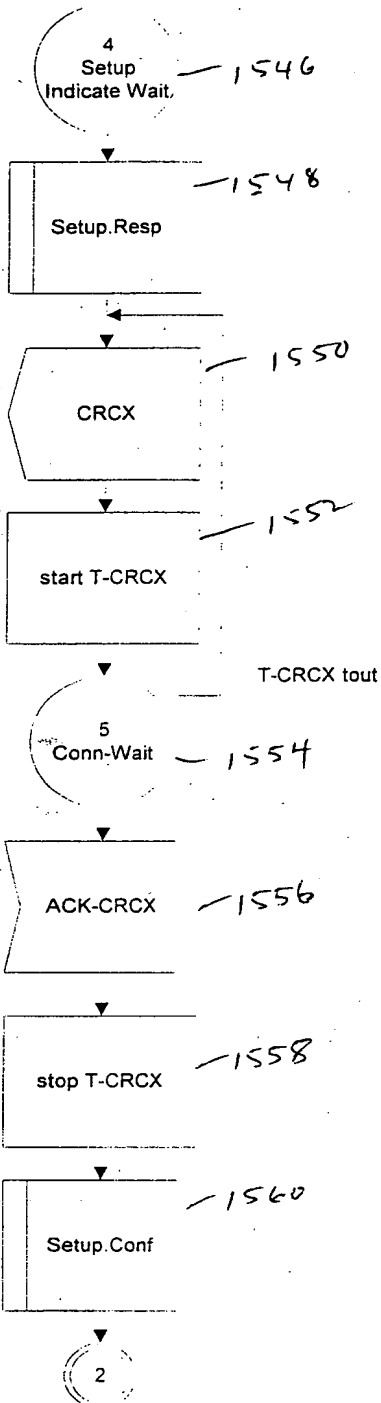


FIG. 27C



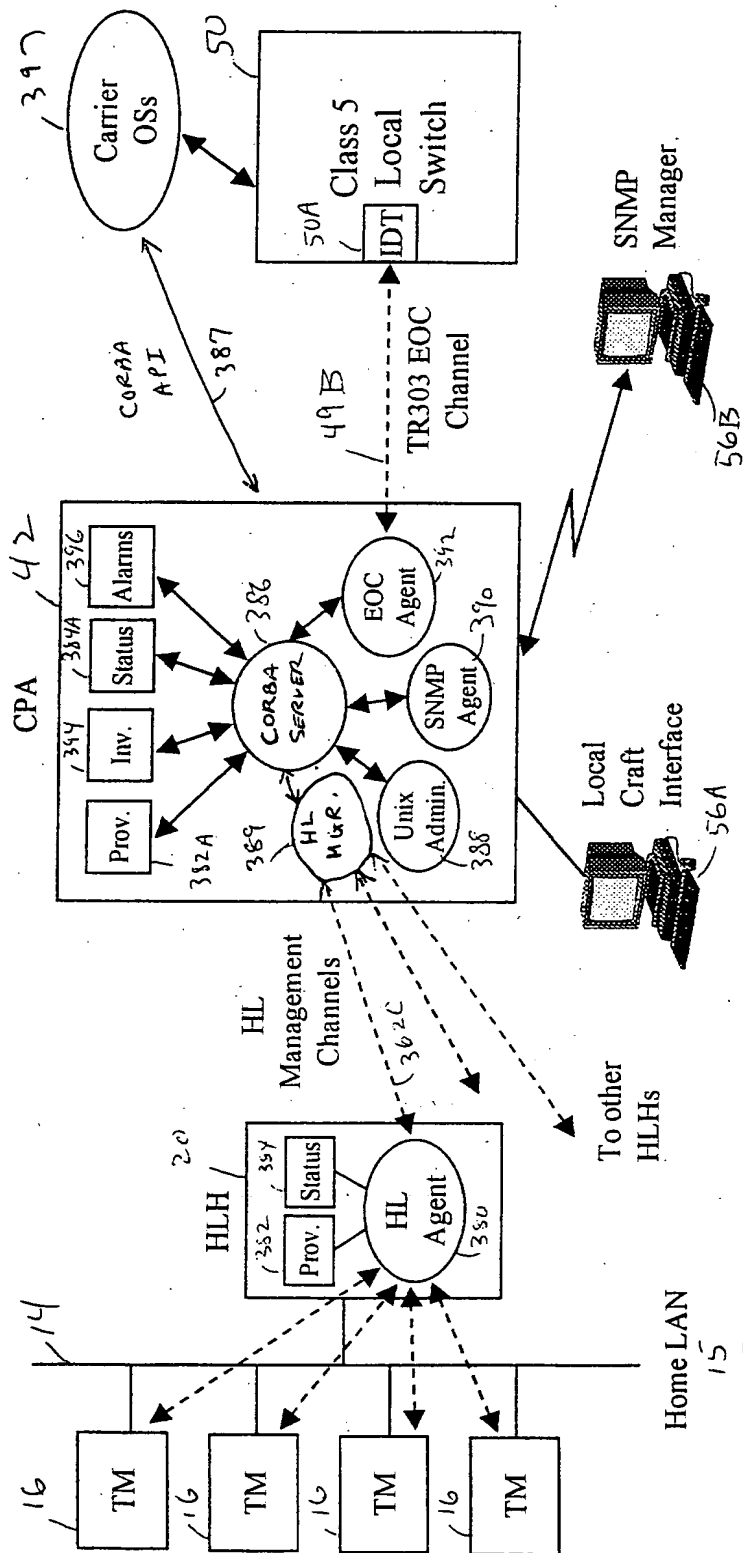


FIG. 28

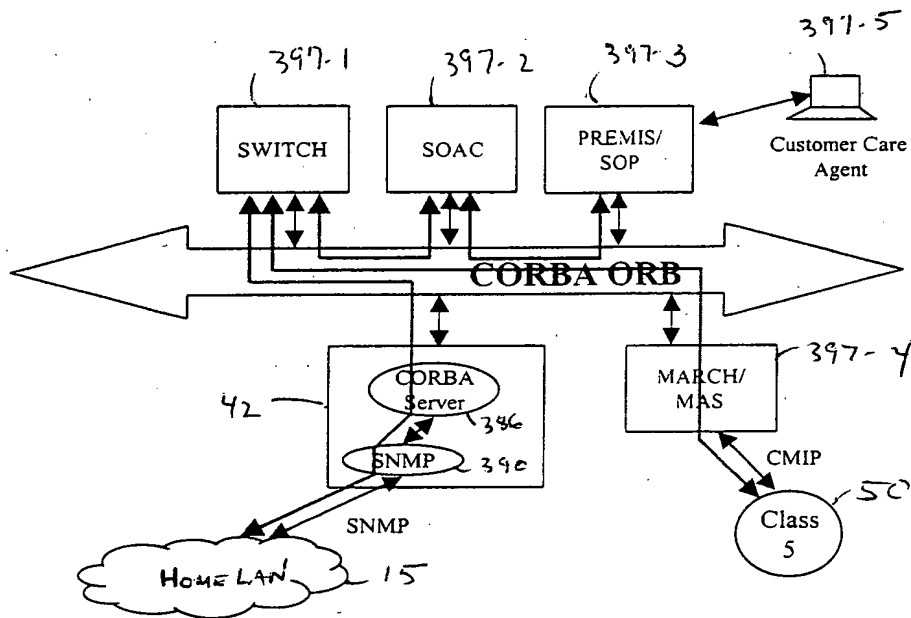


FIG. 29

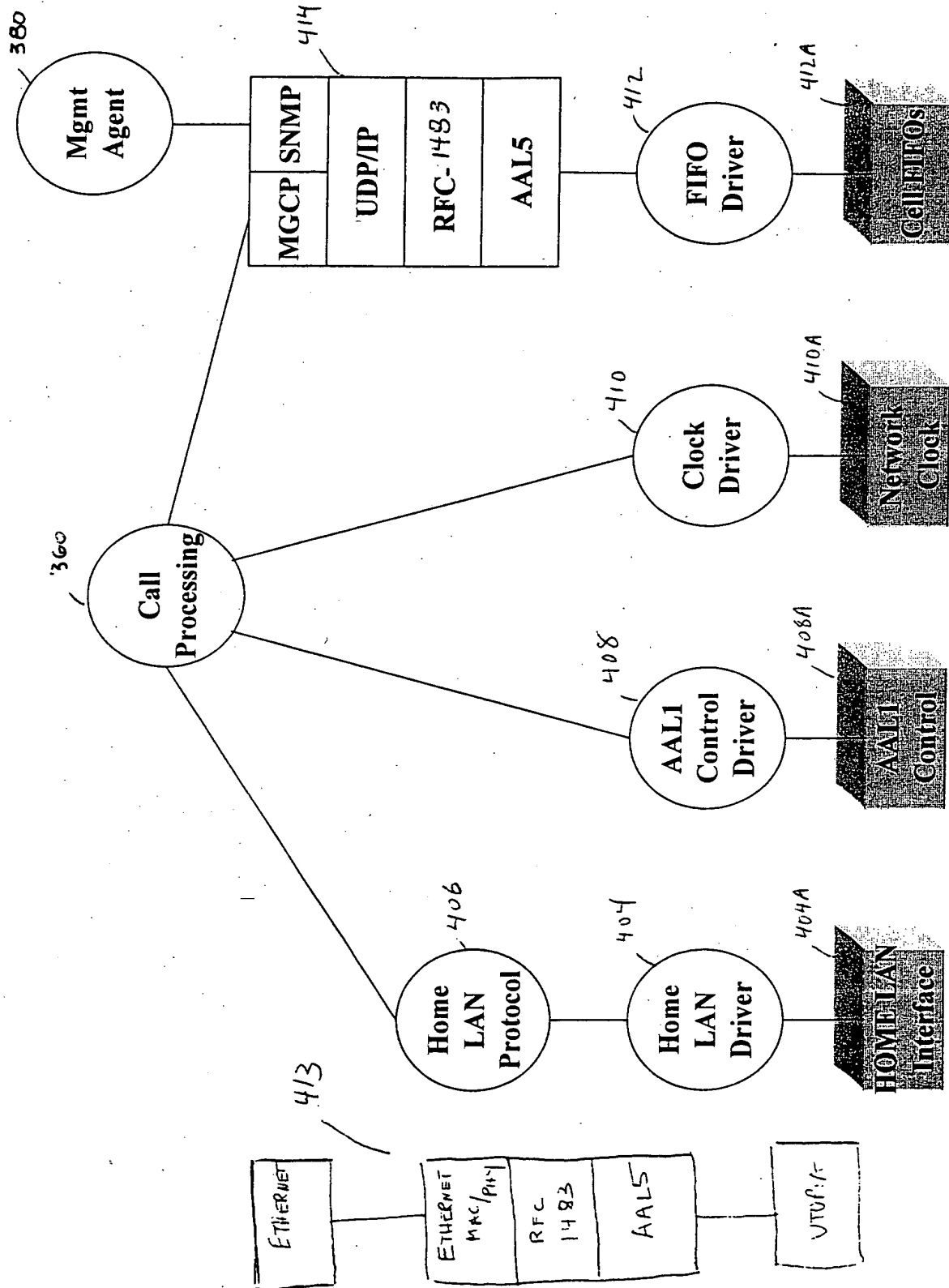


FIG. 30

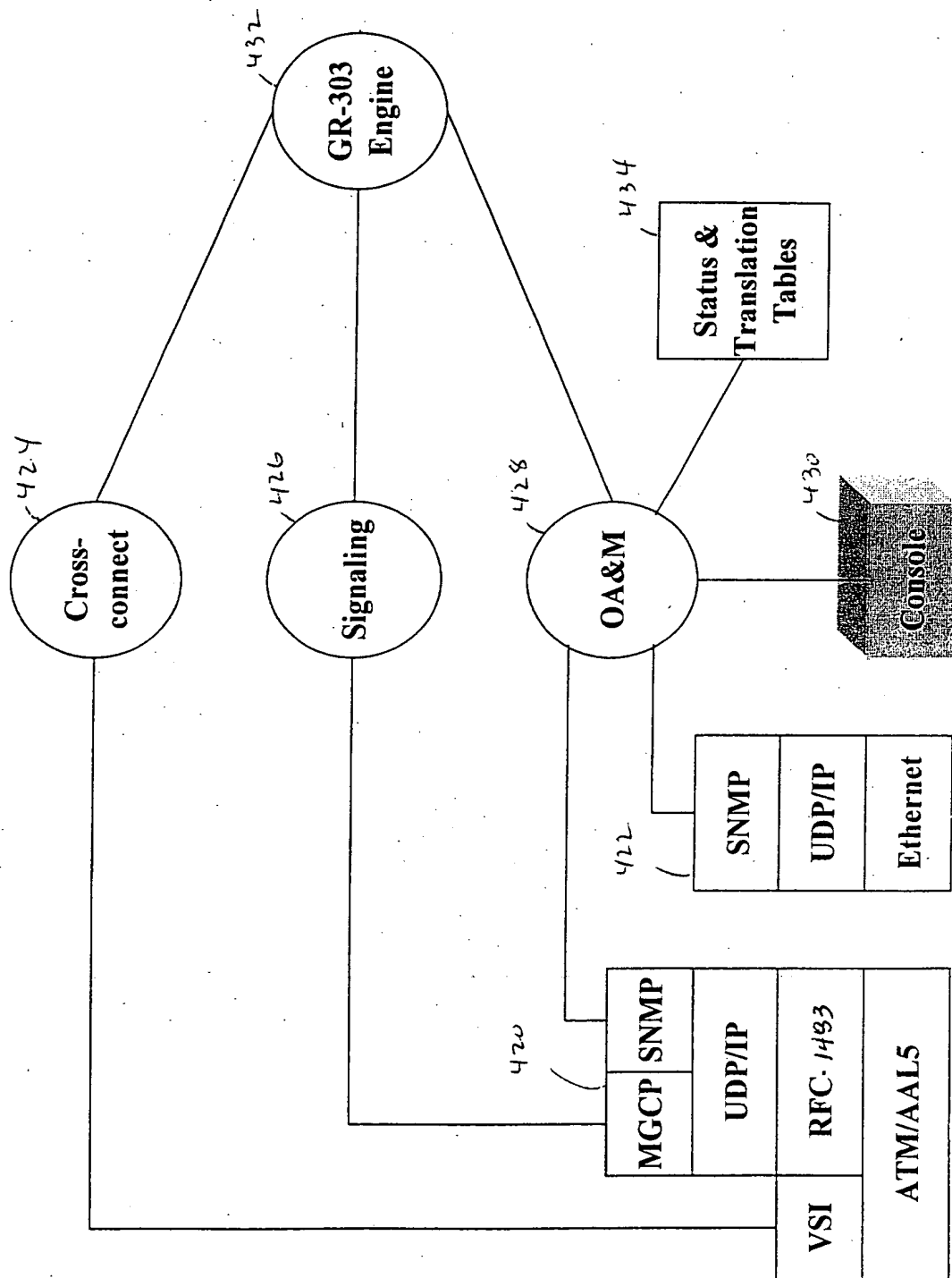


FIG. 31

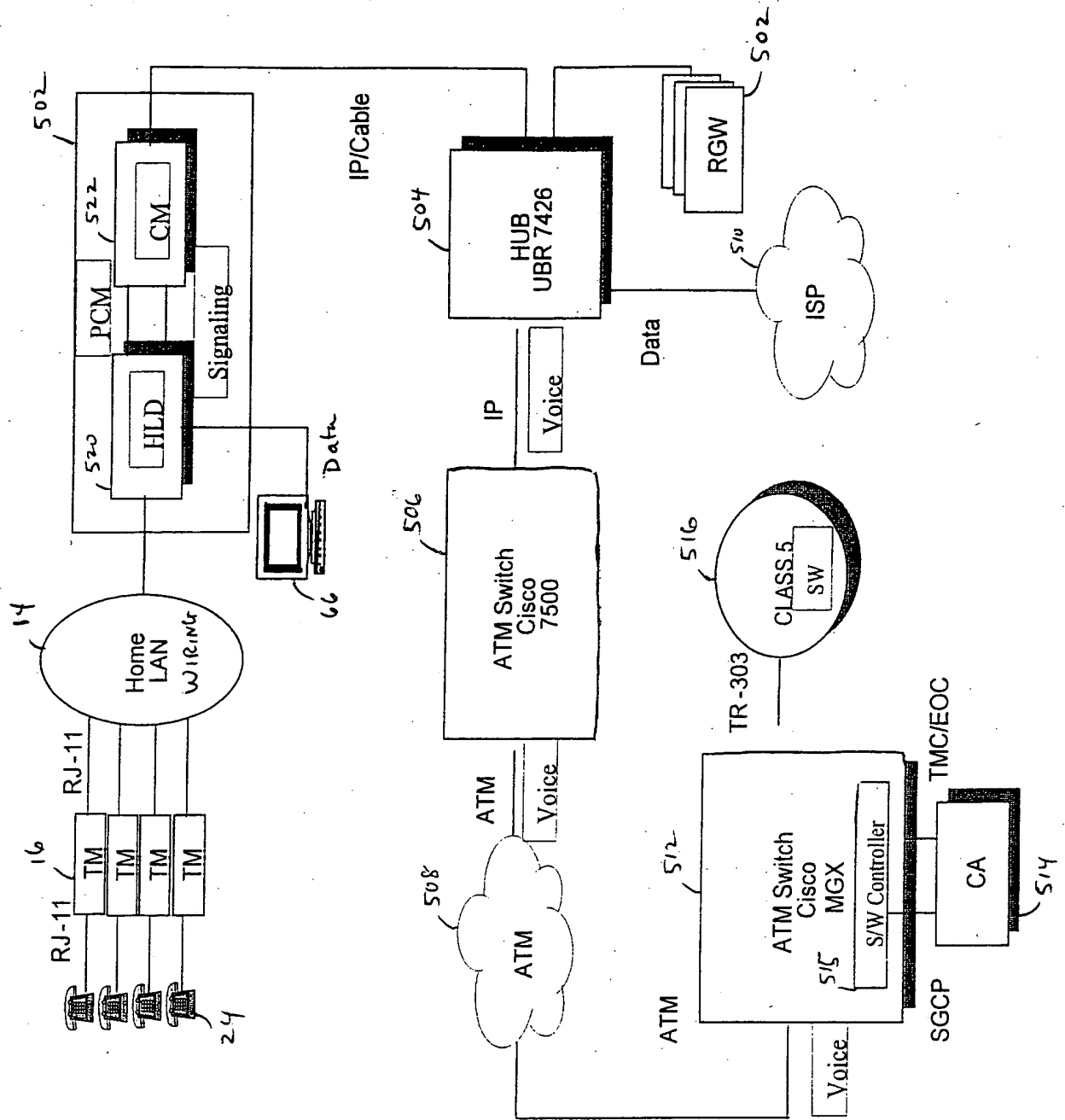


FIG. 32

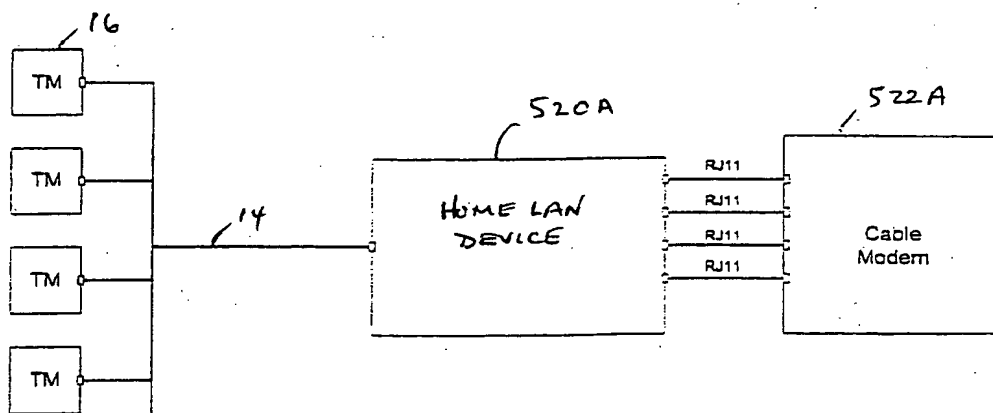


FIG. 33

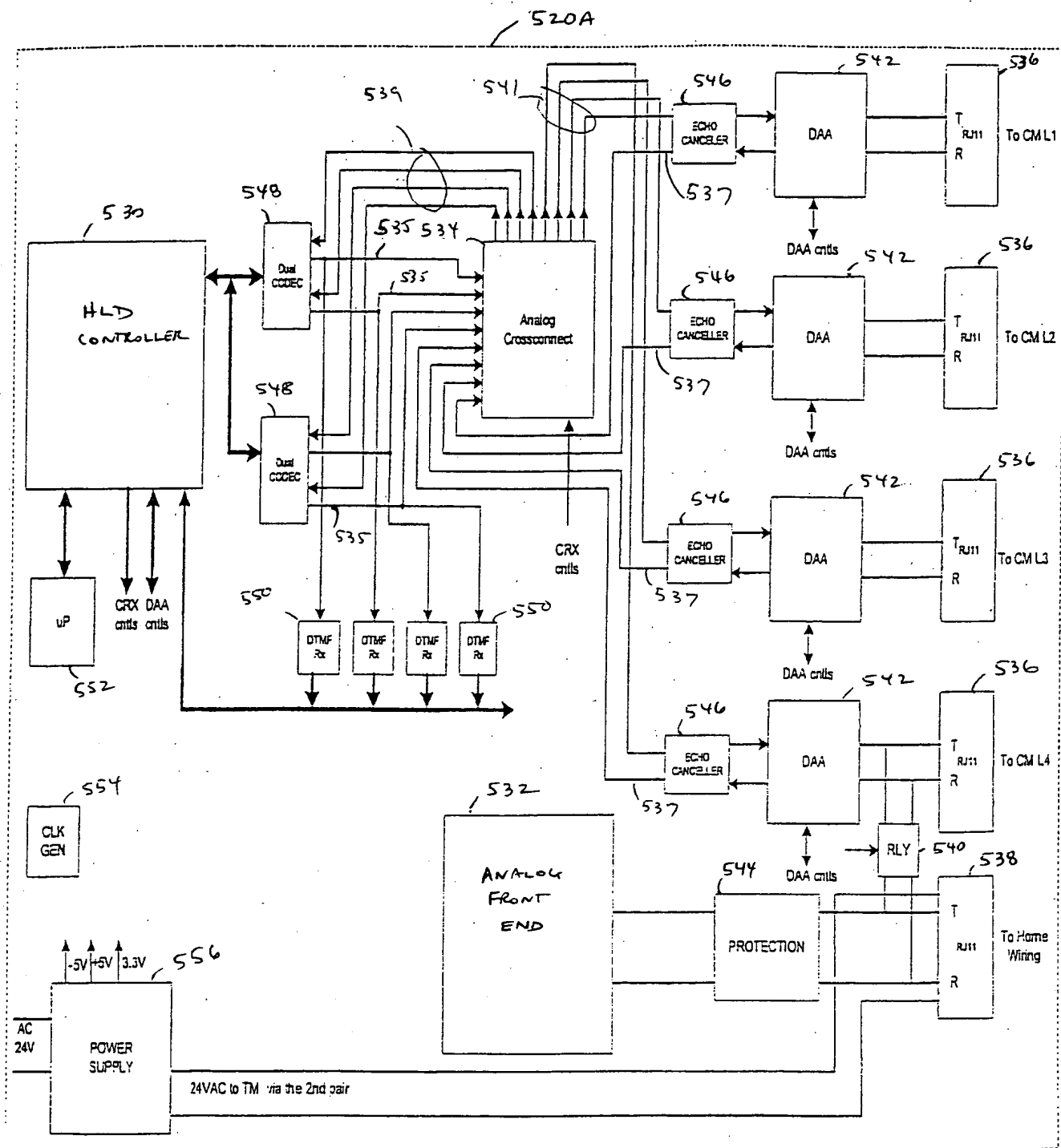


FIG. 34